GLAUBER

BRASS MANUFACTURING CO.

CLEVELAND - OHIO

U. S. A.

TD CAT 1926 Glauber Brass Mfg. Co.
ATHENAEUM OF PHILADELPHIA
Gift of
Daniel Diehl

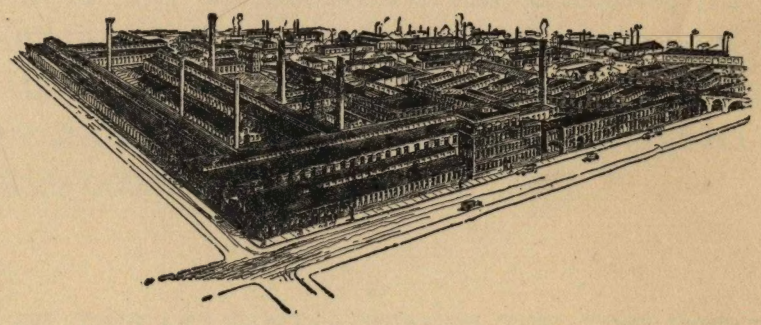
GLAUBER BRASS MANUFACTURING CO.

BRASS PRODUCTS

For Plumbing, Steam, Gas and Water Works

General Offices and Works
East 79th Street and Platt Avenue and Pennsylvania R. R.
CLEVELAND, OHIO

GLAUBER PLANT—EIGHT ACRES



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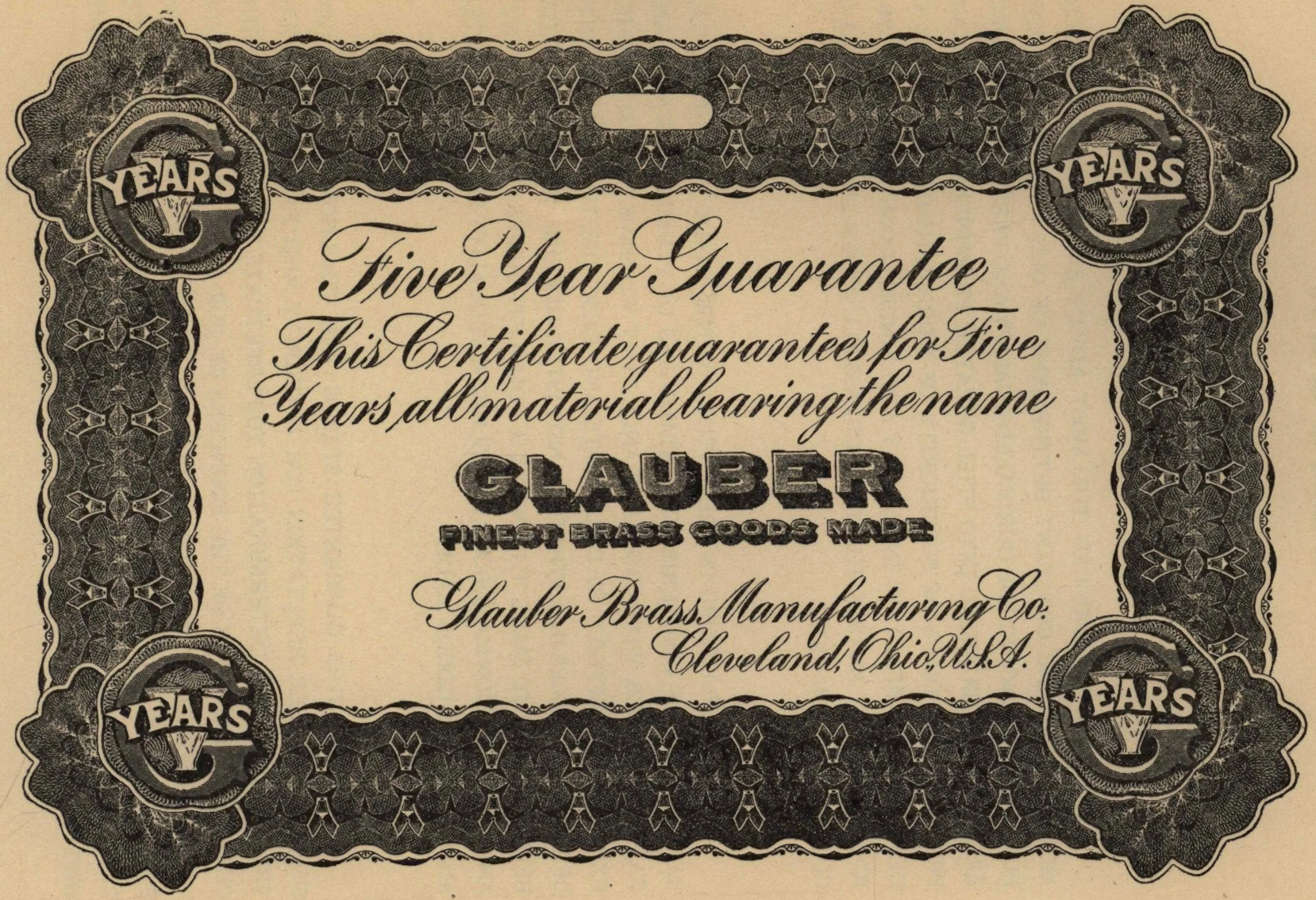
FOREWORD

WE HAVE INTRODUCED THE MOST ADVANCED IDEAS AND MODERN METHODS FOR THE CONSTANT BETTERMENT OF OUR PRODUCT, THEREBY FURTHER ENHANCING THE UNRIVALED QUALITY AND PRESTIGE OF GLAUBER BRASS GOODS—BRINGING INTO STILL GREATER PROMINENCE THEIR MANY PRE-EMINENT POINTS OF SUPERIORITY OF WORKMANSHIP, SYMMETRY OF DESIGN AND PERFECTION IN QUALITY AND FINISH—DOMINATING FACTORS, WHICH READILY ENABLE THEM TO SURPASS ALL OTHER SIMILAR MAKES OF GOODS ON THE MARKET.

WE TAKE PLEASURE IN PRESENTING TO THE TRADE IN GENERAL, THE LATEST ISSUE OF OUR SERIES OF CATALOGUES OF PLUMBING, WATER AND GAS BRASS GOODS, WITH THE ASSURANCE THAT WE HAVE SPARED NEITHER EXPENSE NOR EFFORT TO ILLUSTRATE AND DESCRIBE THE MULTIPLICITY OF TRADE ARTICLES ILLUSTRATED AND LISTED HEREIN. IN A WORD, IT HAS BEEN OUR AIM TO MAKE THIS WORK A COMPLETE REFERENCE AUTHORITY AND SPECIFICATION HANDBOOK OF THE HIGHEST QUALITY PLUMBING, WATER AND GAS BRASS GOODS MADE.

BACK OF THIS GUARANTEE STANDS THE TIME-HONORED AND UNSULLIED GLAUBER REPUTATION FOR INTEGRITY AND FAIR AND LIBERAL TREATMENT AND A DETERMINATION TO PERPETUATE THE CARDINAL PRINCIPLES AND PRECEPTS OF THE FOUNDERS OF OUR ORGANIZATION, "CONFIDENCE REPOSED IN US IS INVIOLABLE AND SHALL NEVER BE ABUSED"—A POLICY THAT HAS BEEN RELIGIOUSLY PRACTICED AND WHICH HAS BEEN CLOSELY IDENTIFIED WITH THE PROGRESS, SPIRIT AND IDEALS OF OUR INSTITUTION.



Five Year Guarantee

This Certificate guarantees for Five Years, all material bearing the name

GLAUBER

FINEST BRASS GOODS MADE

Glauber Brass Manufacturing Co.
Cleveland, Ohio, U.S.A.

NOTICE

THE BRASS GOODS AND SPECIALTIES WE MANUFACTURE ARE PROTECTED BY LETTERS PATENT, BOTH IN THIS AS WELL AS IN FOREIGN COUNTRIES. WE TAKE THIS MEANS OF NOTIFYING THE TRADE THAT WE WILL PROTECT THESE PATENTS TO THE FULLEST EXTENT, AND PERSONS MAKING, HANDLING OR SELLING GOODS THAT INFRINGE OUR PATENTS WILL BE VIGOROUSLY PROSECUTED.

TERMS AND RULES GOVERNING SHIPMENTS

CLAIMS OF ANY NATURE MUST BE MADE IMMEDIATELY ON RECEIPT OF GOODS.

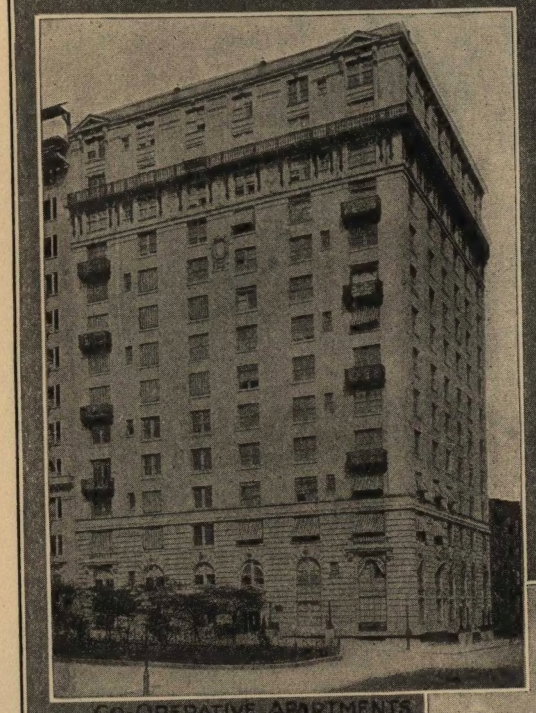
ALL SHIPMENTS ARE SUBJECT TO PURCHASER'S RISK, AND ALL CLAIMS FOR DAMAGES MUST BE MADE TO THE TRANSPORTATION COMPANY. IN SUCH CASES WE SHALL AT ALL TIMES ENDEAVOR TO AID OUR CUSTOMERS TO SECURE SPEEDY SETTLEMENT WITH CARRIERS.

UNDER NO CONDITION WILL WE ALLOW THE RETURN OF GOODS TO US UNLESS WE HAVE PREVIOUSLY GRANTED CUSTOMER PERMISSION TO DO SO.

TO INSURE PROMPT AND CAREFUL ATTENTION, ALL ORDERS AND CORRESPONDENCE MUST BE ADDRESSED DIRECT TO THIS COMPANY—NOT TO INDIVIDUALS.

ALL LISTS AND DISCOUNTS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

A Few of The Countless Buildings Equipped With GLAUBER "GUARANTEED" BRASS GOODS.

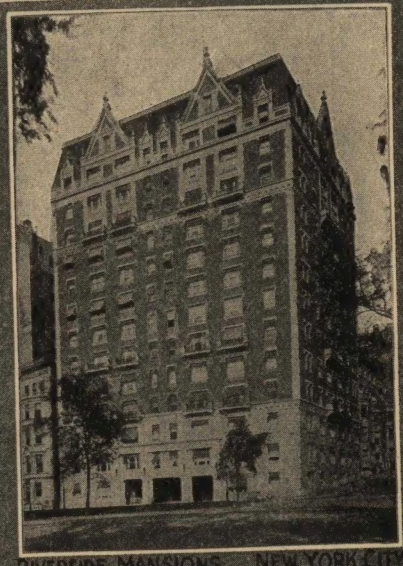


CO-OPERATIVE APARTMENTS
NEW YORK CITY.

HOTEL BENSON
PORTLAND, ORE.

VANCOUVER HOTEL
VANCOUVER, B.C.

CAMBRIDGE APARTMENTS, NEW YORK CITY.

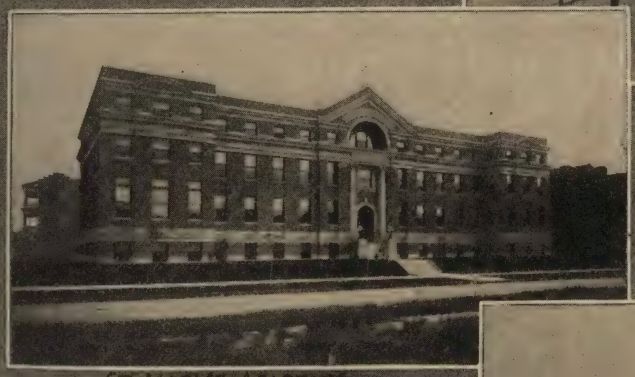


RIVERSIDE MANSIONS NEW YORK CITY.

A Few of The Countless Buildings Equipped With GLAUBER "GUARANTEED" BRASS GOODS.

MARY ANDREWS CLARK MEMORIAL HOME
LOS ANGELES, CAL.

ADMINISTRATION BUILDING
NORMAN, OKLA.



ST. MARYS ACADEMY
DENVER, COLO.

KERN COUNTY JAIL
BAKERSFIELD, CAL.

EASTERN OREGON HOSPITAL FOR INSANE. PENDLETON, ORE.

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GLAUBER

TELEGRAPH CODE

QUESTIONS

RABID.....At what price can you furnish.....?
RACCOON.....At what price, and how soon can you furnish.....?
RACE.....How soon can you furnish?
RACKET.....Can you furnish from stock? If not, how long will it take to make?
RAFT.....Have you in stock? If not all, how many? (or much?)
RAGE.....How long will it take you to make and ship?
RAIL.....When will you ship our order?
RAIMENT.....Can you ship by.....?
RANGE.....At what discount will you sell us....?
RANK.....What discount for spot cash?
RAPID.....Delivered in our city.
RASCAL.....Will send particulars by mail.
RAVEN.....See letter.
RECITE.....Please reply immediately by telegraph.
RECLINE.....Must have answer by.....
RECORD.....Please answer our letter of the.....
REDEEM.....Please answer our telegram of the....
REDUCE.....Why don't you answer?
REFIT.....May we accept order for.....?
REPTILE.....Can secure order if immediate shipment is assured.

ANSWERS

SABLE.....We can ship.
SACK.....We can ship to-day.
SACRED.....We can ship to-morrow.
SAGE.....We cannot ship.
SAIL.....We cannot ship before.
SAINT.....We have no....., but will ship the other sizes promptly.
SAKE.....We have none in stock.
SALAD.....We can ship.....from stock and the balance.....
SALLY.....We can furnish.
SALT.....We have none in stock, but can make and ship.
SALUTE.....None of the goods you order are in stock.
SALVE.....We shipped.
SAND.....Impossible for us to fill your order in time specified.
SAUCE.....If ordered by telegraph promptly, we could ship in.....
SCATTER.....We cannot promise definitely.
SCENE.....We quote you.....discount on.....
SCOLD.....For immediate acceptance.
SCOOP.....F. O. B. cars, your city (or town).
SCORCH.....F. O. B. here.
SCORN.....For acceptance within.....
SCUD.....We have entered your order for.....
SCUTTLE.....We will accept order.
SEAM.....We cannot accept order.
SEAT.....We cannot duplicate order at less than.....
SENATE.....We hereby withdraw all quotations.
SENSE.....We do not make.....
SERENE.....We cannot make.....
SERGE.....We will commence making.....
SHAM.....Please specify quantity wanted.....
SHARK.....Please specify sizes and quantity wanted.
SLOTH.....Keep us fully advised.
SODOM.....Ascertain prices talked of.
SOFA.....See our letter of.....
SOJOURN.....See our telegram of.....
SOLAR.....We have telegraphed.
SOLEMN.....We will telegraph.
SOLUTION....Your letter was not received in time.
SONOROUS....Your telegram was not received in time.
SOOT.....Prices on Brass Goods have advanced.
SOPHY.....Prices on Iron Goods have advanced.
SORDID.....Prices on Brass and Iron Goods have advanced.
SPORT.....A general advance in prices is looked for.
SPOUT.....No indications at present of lower prices.
SPRAIN.....We do not anticipate a decline in prices.
SPUME.....Do not depart from instructions given you.
SPUNK.....Do not deviate from prices given.
SQUAB.....Present condition of Copper Market.
SQUABBLE....Specifications must accompany acceptance of our offer.
SOFA.....Not sooner than.....
SOJOURN.....Not later than.....
WINSOME.....During this week.
WINTER.....Last of this week.
WIRE.....During this week.
WISARD.....Early next week.
WISDOM.....Last of next week.
WISP.....First week in.....
WIT.....Second week in.....
WITCH.....About the middle of next week.
WITHER.....Within a few days.
WITTY.....Within the next.....
WIZEN.....Within three days.
WOE.....Within four days.
WOMAN.....Within five days.
WONDER.....Within one week.
WOOD.....Within ten days.
WORM.....Within two weeks.
WORSHIP.....Within three weeks.
WORSTED....Within four weeks.
WORTHLESS..Within a reasonable time.

GLAUBER

TELEGRAPH CODE

FOR ORDERING

ABATE.....Ship via rail.
ABBEY.....Ship via fast freight
ABHOR.....Ship via parcel post.
ABJECT.....Ship via express.
ABRIDGE.....Ship via steamer.
ABUSE.....Ship via canal.
ACCENT.....Ship via boat.
ACHIEVE.....Ship via rail and boat.
ADVANCE.....Ship via cheapest route.
ADVENT.....Ship via quickest route.
ADVICE.....Ship immediately.
AFFIX.....Ship to-day sure.
AFRAID.....As soon as possible.
AGHAST.....Wanted at once. When will you ship? Answer by telegraph.
ALLEGE.. ..We are entirely out and urgently in want of.....
ALLOTTING...In addition to previous order.
ALLOY.....Enter our order for.....
ALMANAC....Duplicate order.....
AMASS.....Ship the whole order in one lot.
ANCHOR.....Have sent particulars by mail.
ANCIENT.....Ship at once any portion of order.
ANGEL.....Have sent shipping directions by mail.
ANKLE.....If you cannot ship by the time specified advise by telegraph.
APRICOT.....We are entirely out of.....
ARRAY.....We must have.....
ARREST.....order of the.....
ARROW.....Please alter our order to.....
ARTFUL.....If not already executed, cancel.....
ARTIST.....Cancel balance of order.....
ASSAY.....Cancel order unless shipped by.....
ASSIGN.....Send tracer for shipment order..... Urgently needed.
ATTIC.....Specifications to follow
AWKWARD...Ship what you have ready and balance as soon as possible.

QUANTITY FOR ORDERING

1....EAGER
2....EAR
3....EARACHE
4....EARLOCK
5....EARMARK
6....EARNEST
7....EARRING
8....EASE
9....EATER
10....EAVES
11....ECHO
12....ECLIPSE
13....EDDY
14....EDGE
15....EDITOR
16....EFFACE
17....ELATE
18....ELBOW
19....ELDER
20....ELECT
21....ELFISH
22....ELICIT
23....ELK
24....ELOPE
25....ELUDE
26....EMBALM
27....EMBARK
28....EMBLAZE
29....EMBLEM
30....EMBOSS
31....EMBRACE
32....EMERGE
33....EMERY
34....EMETIC
35....EMINENT
36....EMOTION
37....EMPALE
38....EMPLOY
39....EMPTY
40....ENABLE
41....ENACT
42....ENCAMP
43....ENCHANT
44....ENCLOSE
45....ENCORE
46....ENCOUNTER
47....ENCROACH
48....ENDEAR
49....ENDORSE
50....ENDLESS
51....ENDOW
52....ENEMY
53....ENERGY
54....ENGAGE
55....ENGULF
56....ENJOIN
57....ENLARGE
58....ENLIST
59....ENOUGH
60....ENRAGE
61....ENRAPT
62....ENRICH
63....ENROLL
64....ENSHROUD
65....ENSIGN
66....ENSUE
67....ENTAIL
68....ENTHRONE
69....ENTICE
70....ENTOMB
71....ENTRAP
72....ENTRANCE
73....ENTWINE
74....ENVY
75....ENVELOPE
76....ERECT
77....ERMINE
78....ERRAND
79....ESCAPE
80....ESSAY
81....ESSENCE
82....ESTATE
83....ESTEEM
84....ESTRANGE
85....EVADE
86....EVENT
87....EVIL
88....EVINCE
89....EVOKE
90....EWE
91....EXALT
92....EXCEED
93....EXCLAIM
94....EXCLUDE
95....EXCUSE
96....EXEMPT
97....EXHALE
98....EXHIBIT
99....EXHORT
100....EXHUME
200....EXIST
300....EXPECT
400....EXPEND
500....EXPERT
600....EXPIRE
700....EXPLAIN
800....EXPLORE
900....EXPOSE
1,000....EXPOUND
2,000....EXPULSE
3,000....EXTEND
4,000....EXTERIOR
5,000....EXTINCT
6,000....EXTORT
7,000....EXTRACT
8,000....EXTREME
9,000....EXULT
10,000....EYELID

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GLAUBER COMBINATION LAVATORY FIXTURES

PATENTED

THE Glauber Combination Lavatory Fixture COMBINES and mixes the hot and cold water, delivering a flow of any desired temperature through the one spout—cold, warm or hot,—an improvement over the Individual Lavatory Faucet. The fact that we have combined with this advantage every facility of individual lavatory faucets, accounts for the marked popularity of our combination lavatory fixtures.

They can be applied to any standard make of enameled or vitreous lavatories, and are readily adjustable to meet variations in punchings in relation to each other and to the hole for spout; also thickness of lavatory top.

Both valves and spout can be taken apart on top of the lavatory, where all wrench work is done, and the adjustability makes it possible for installation to be made in a fraction of the time required to install any other combination lavatory fitting on the market.

Practical men at once appreciate this important labor-saving feature.

The only repair necessary is re-washing of valve. This is done from the top of the lavatory, but a moment being required for the operation, and is necessary only at infrequent intervals. The washer is encased, which prevents spreading and premature wear, in addition to which the life of the washer and of the fitting itself is increased.

This valve has all the advantages of the quick-opening "Fuller" faucet with its lever eccentric construction, as well as the durability and high pressure resistance of the "Compression" faucet with its screw-stem construction. It embodies the advantages of both without the disadvantages of either.

The handle is securely and rigidly fitted to a *Square Head Stem*, completely *eliminating* the *disadvantages* found in *other* makes having *round* corrugated stems and handles, which usually *loosen* and *wabble* from the constant opening and closing of the valve.

All our Combination Lavatory Fixtures are equipped with Glauber Nu-Rapid (quick Compression) Valves.

The Glauber Bronze metal formula is used which, coupled with superior mechanical construction and workmanship, make our Combination Lavatory Fixtures the best that it is possible to produce. All exposed metal parts are heavily nickel plated and highly polished.

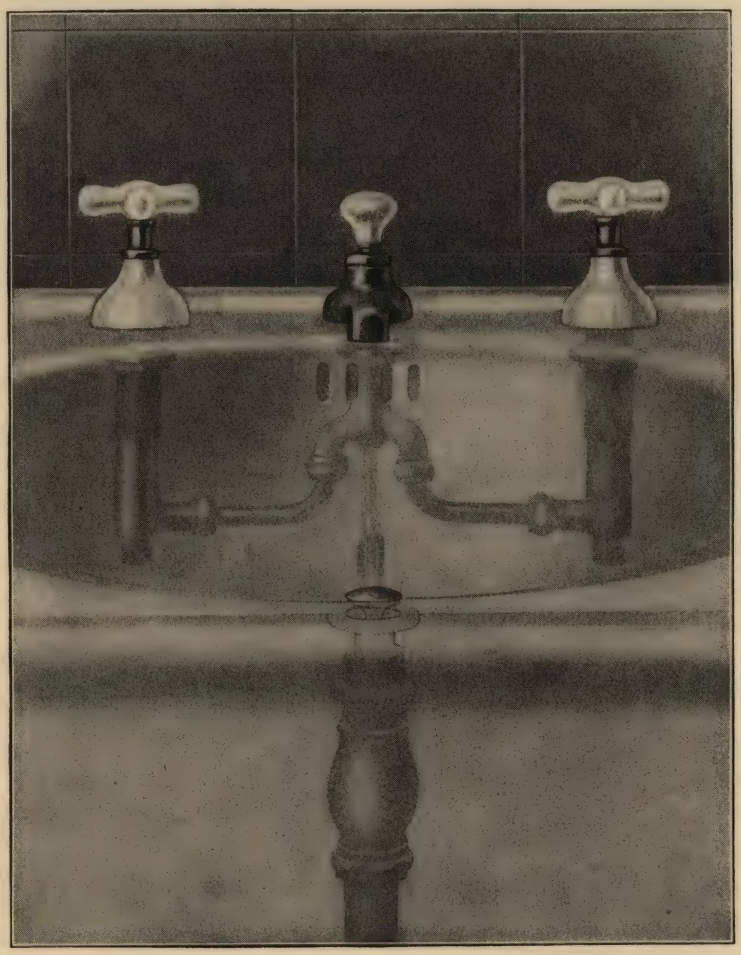
LAVATORY FIXTURE

Patented

Nu-Rapid Valves with solid china four-arm index handles; vitreous china escutcheons; Dun-Rite Pop-Up Waste with vitreous china knob.

THE MIAMI

Large Pattern



With Nickel Plated Brass Spout				With Vitreous China Spout		
	J-100	J-101	J-102		J-103	J-104
Spout length in.	3¼	4¼	5¼	Spout length in.	4¼	5¼

Note—The length of spout given is from center of inlet at base to center of outlet of spout.

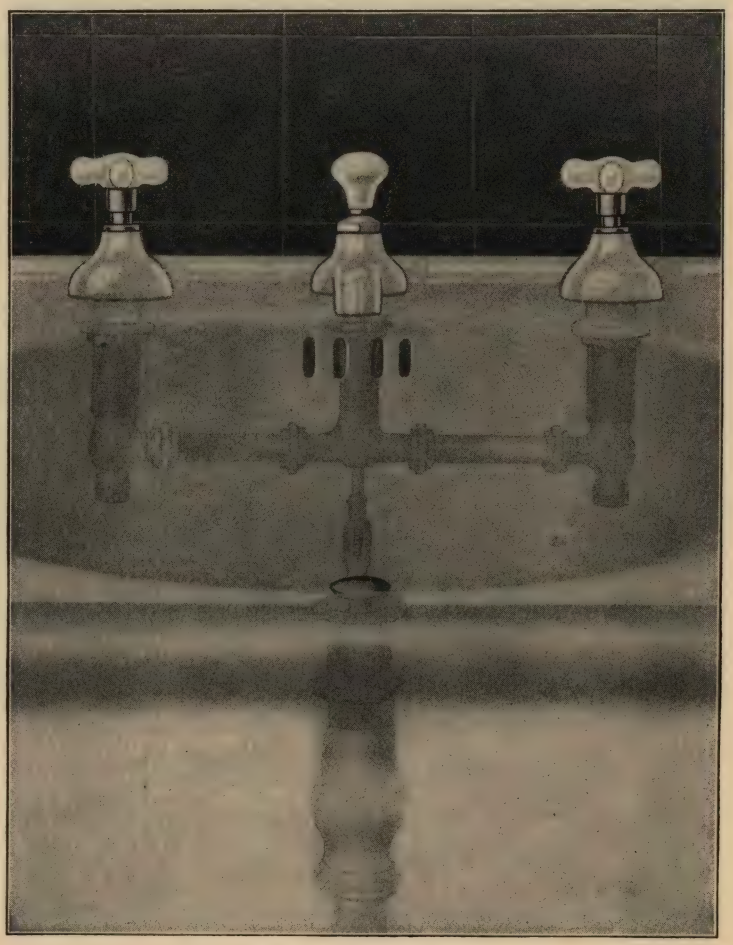
For illustrations of Lavatory Fixture Handles, Escutcheons and Spouts see page 45; Traps, see pages 170 to 175; Supply Pipes and Couplings, pages 176 to 179.

LAVATORY FIXTURE

Patented

Nu-Rapid Valves with solid china four-arm index handles; vitreous china escutcheons; Dun-Rite Pop-Up Waste with vitreous china knob.

THE MIAMI JUNIOR



With Vitreous China Spout			With Nickel Plated Brass Spout			
Nos.	**J-105**	**J-106**	**Nos.**	**J-107**	**J-108**	**J-109**
Spout length in.	4¼	5¼	Spout length in.	3¼	4¼	5¼

Note—The length of spout given is from center of inlet at base to center of outlet of spout.

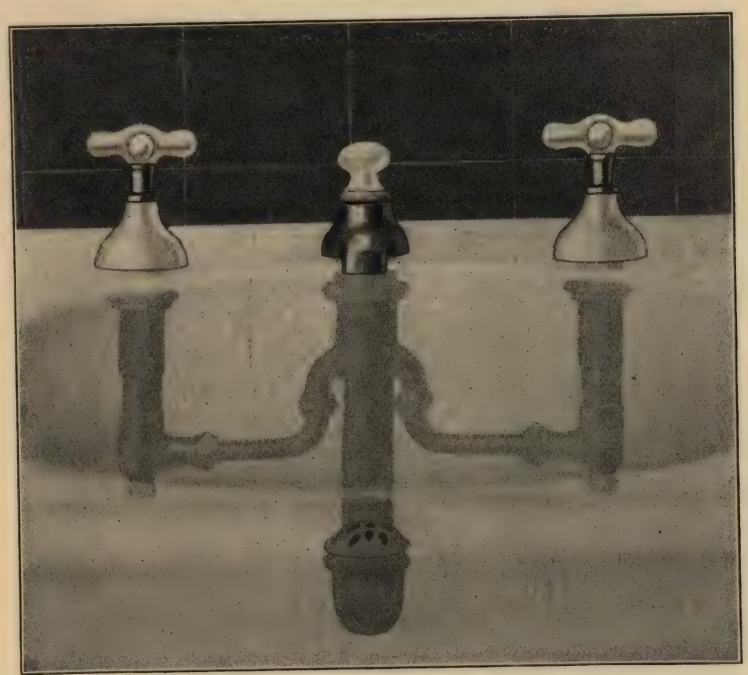
For illustrations of Lavatory Fixture Handles, Escutcheons and Spouts, see page 45; Traps, see pages 170 to 175; Supply Pipes and Couplings, pages 176 to 179.

LAVATORY FIXTURE

Patented

Nu-Rapid Valves with solid china four-arm index handles; vitreous china escutcheons; standing waste with vitreous china knob.

THE SAN JOAQUIN



No. J-110—With Nickel Plated Brass Spout

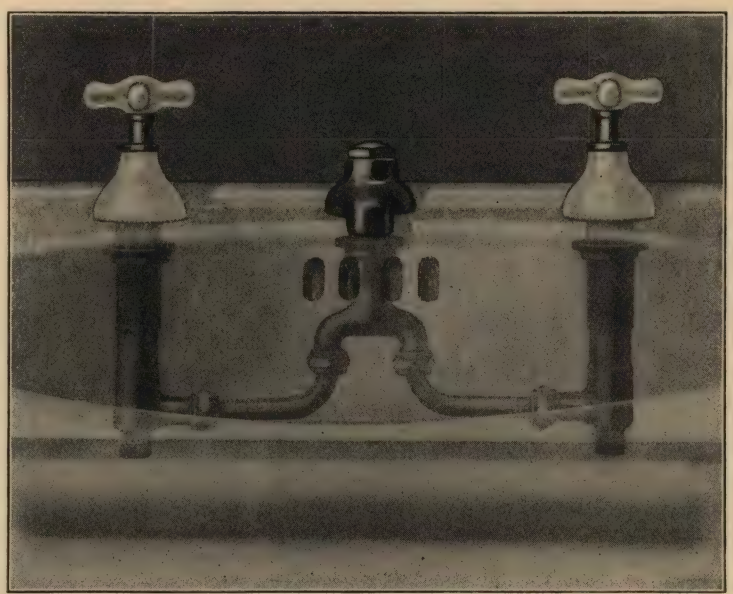
For illustrations of Lavatory Fixture Handles, Escutcheons and Spouts, see page 45; Traps, see pages 170 to 175; Supply Pipes and Couplings, 176 to 179.

LAVATORY FIXTURE

Patented

Nu-Rapid Valves with solid china four-arm index handles; plug and chain; vitreous china escutcheons.

THE SAVANNAH



No. J-111—With Nickel plated Brass Spout

Note—Can also be furnished in Junior Pattern with N. P. Brass or Vitreous China Spout. Price upon application.

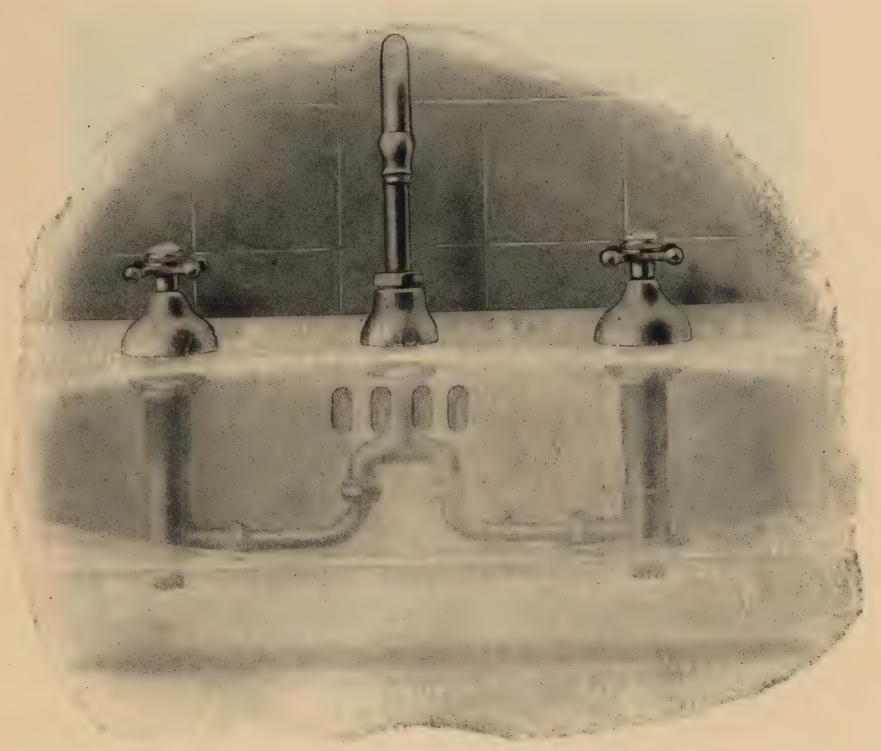
For illustrations of Lavatory Fixture Handles, Escutcheons and Spouts, see page 45; Traps, see pages 170 to 175; Supply Pipes and Couplings, pages 176 to 179.

LAVATORY FIXTURE

Patented

Nu-Rapid Valves. Plug and chain; four-ball china indexed handles.

THE NEBRASKA



No. J-112—With Nickel Plated Brass Goose Neck Spout

Note—Can also be furnished in Junior Pattern. Price upon application.

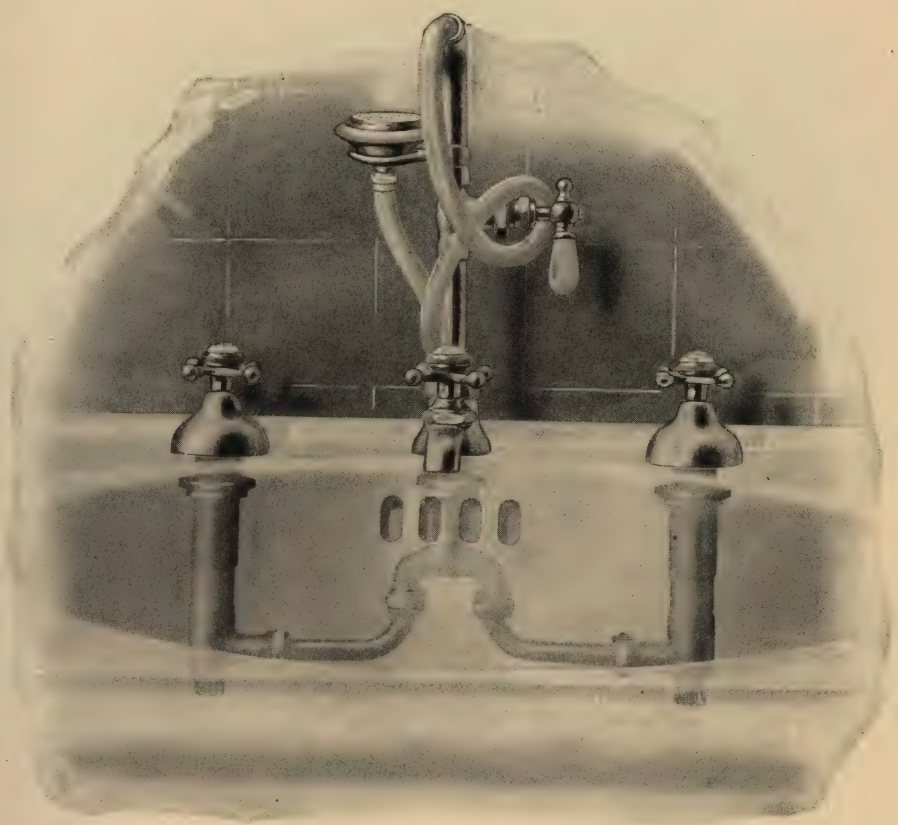
For illustrations of Lavatory Fixture Handles, Escutcheons and Spouts, see page 45; Traps, see pages 170 to 175; Supply Pipes and Couplings, pages 176 to 179.

LAVATORY AND SHAMPOO FIXTURE

Patented

Nu-Rapid Valves; shampoo, spray head and holder, extra quality rubber hose; plug and chain.

THE COLORADO



J-113—Complete with Four - Ball Metal Handles with China Indexed Tops and Nickel Plated Brass Escutcheons

J-114—Complete with solid China Four-Arm Index Handles and Vitreous China Escutcheons

Note—Can also be furnished in Junior Pattern. Price upon application.

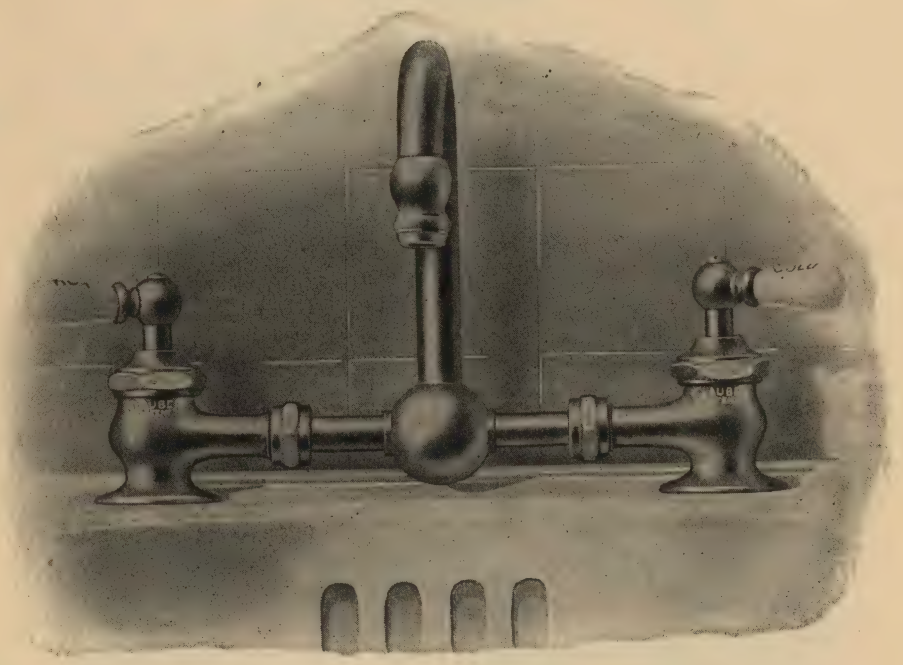
For illustrations of Shampoo Fixture Handles, Escutcheons and Spouts, see page 45; Traps, see pages 170 to 175; Supply Pipes and Couplings, pages 176 to 179.

NU-RAPID COMBINATION LAVATORY FAUCET

Patented

Nu-Rapid Faucets with nickel plated brass gooseneck spout 6 inches high.

THE SALINAS



J-115—Complete with China Indexed Lever Handles

J-116—Complete with Nickel Plated Brass Handles

Note—The connection between valves and spout embodies our Patented "lock-jaw" fittings, which combine the adjustability of slip joints with the rigidity of threaded connections. Adjustment ranges from 8 inches to 12 inches.

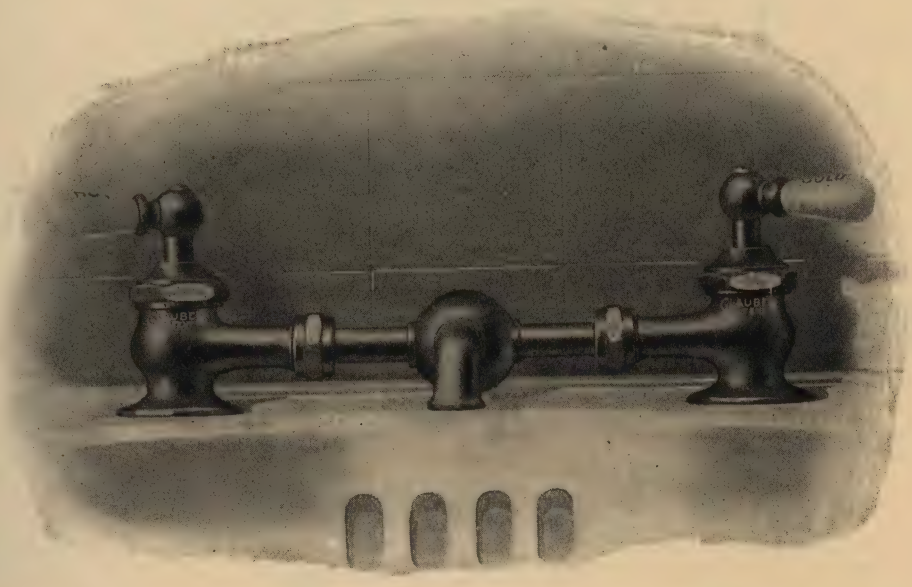
For illustrations of Lavatory Fixture Handles see page 45; Traps, see pages 170 to 175; Supply Pipes and Couplings, pages 176 to 179.

NU-RAPID COMBINATION LAVATORY FAUCET

Patented

Nu-Rapid Valves; nickel plated spout 3½ inches long.

THE CONVERTO



J-117—Complete with China Index Lever Handles

J-118—Complete with Nickel Plated Brass Handles

Note—The connections between valves and spout embody our Patented "lock-jaw" fittings, which combine the adjustability of slip joints with the rigidity of threaded connections. Adjustment ranges from 8 inches to 12 inches.

For illustrations of Lavatory Fixture Handles see page 45; Traps, see pages 170 to 175; Supply Pipes and Couplings, pages 176 to 179.

LAVATORY WASTES

DUN-RITE POP-UP LAVATORY WASTE

Patented

The Dun-Rite Pop-Up Basin Waste is made with a ball and socket which gives positive action of the lift without any lost motion. The graphite packing in front of the ball prevents leakage of waste water. The operating lever is slipped over the rod and is so constructed that it will operate easily in any position. Self adjusting, no cotter pins or set screws are necessary. The cap nut for ball joint trip rod is provided with a phosphor bronze tension spring to take up any possible gradual wear of the graphite packing and also prevents loosening of the cap nut.

J-119—With China Knob and China Escutcheons

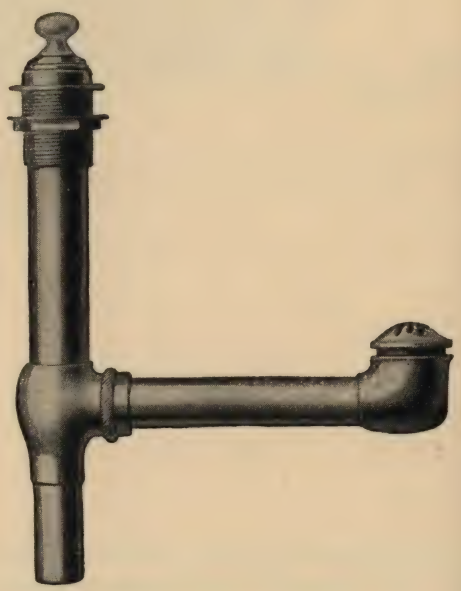
J-120—With China Knob and Nickel Plated Brass Escutcheon

J-121—When above required for use on Center Outlet Lavatory

MONONGAHELA LAVATORY WASTE

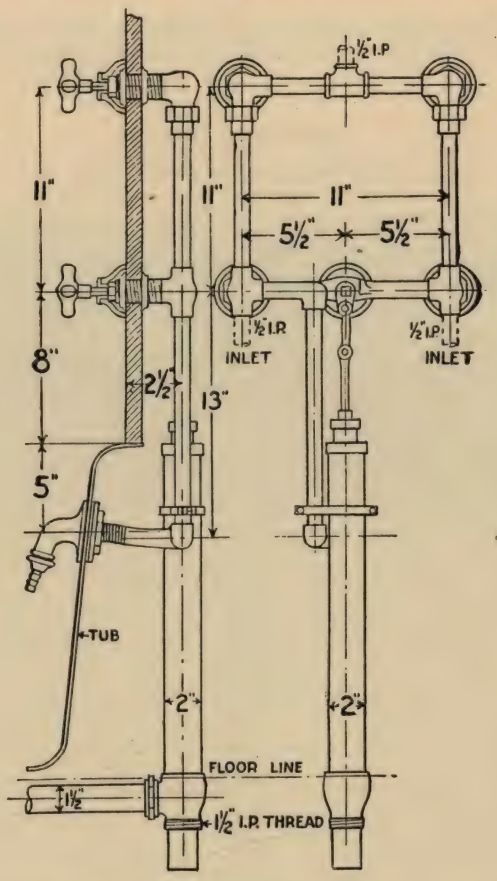
Made of heavy gauge brass tubing; with cast brass tee, cast waste elbow and cast strainer. All exposed metal parts nickel plated.

J-122—With Vitreous China Knob; Tube $1\frac{9}{16}$ inches outside diameter; Tail Piece threaded to screw into Tee $1\frac{1}{4}$ inches outside diameter.



For illustrations of Lavatory Traps, see pages 170 to 175.

SECTIONAL VIEW OF CONCEALED BATH FIXTURE



The illustrations above show the **Glauber Junior Illinois Bath Fixture** complete with by-pass valves in combination with shower valves, assembled with brass pipe and brass fittings. The following are the specific advantages of Glauber Bath Fixtures for built-in installation.

1—The by-pass valve is manufactured from a casting of high tin-content red brass. It is evident that if a red brass is essential in a faucet (which is constantly exposed and can be conveniently repaired) to insure satisfactory operation and length of service, it is even more necessary that a bath fixture (which is concealed behind a wall and to which very often access is difficult) should be manufactured from red brass castings.

2—Our bath fixtures are regularly furnished with an amply broad raised seat, carefully machined from a heavy wall of metal, integral with the valve body. This seat has been used for many decades and has stood the test of successful operation.

3—All of our bath fixtures are assembled with brass pipe and brass fittings. There is not a piece of iron on a Glauber Bath Fixture. The yoke connecting the two by-pass valves is a one-piece casting of red brass, thereby eliminating several joints, which are found in inferior makes of bath fixtures.

4—There is a lug, cast integral with the yoke, which allows the waste handle to turn in one direction only and then come to a positive stop.

5—The supply shank, connecting with the spout, is fitted with a well machined, genuine ground ball joint coupling, providing a universal adjustment for any possible slant of any tub.

6—We equip all of our bath fixtures with a two-piece escutcheon holder, one piece of which is threaded with a standard ⅜" outside iron pipe thread giving the maximum range of adjustment. Provided unusual adjustment is required, a piece of ⅜" iron pipe can be substituted.

7—We employ an innovation in fastening handles to the stems of our bath fixtures (patent applied for). This embodies a small lock nut of pleasing design thereby eliminating the use of an unsanitary set screw. The socket of the handle is threaded to engage a thread on the head of the stem which provides an absolute interchangeability of all handles and all stems. This locking device has been thoroughly tested and found to be effective not only in theory but usage as well.

8—All concealed castings are of red brass and only heavy gauge tubing is used. All exposed trimmings are of a pleasing design and are heavily nickel plated and highly polished. The quality of Glauber Bath Fixtures is in no way less than the long recognized quality of Glauber Faucets.

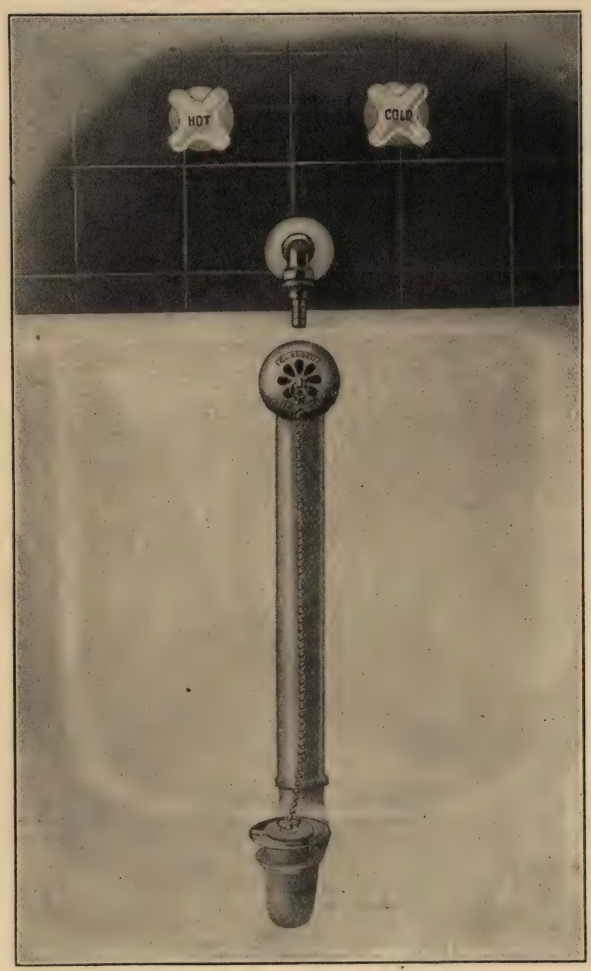
9—Like All Other Glauber Products GUARANTEED FOR FIVE YEARS.

BATH FIXTURES

Over Rim Supply Spout with hose nozzle; solid china four-arm index handles; vitreous china escutcheons; cast waste and over-flow with nickel plated brass bead chain; rubber plug.

THE CUYAHOGA

(For recess or corner built-in-tub)



THE CUYAHOGA

J-200—With ½-inch Valves; 2-inch Waste
J-201—With ¾-inch Valves; 2-inch Waste

THE JUNIOR CUYAHOGA

Equipped with By-Pass Valves

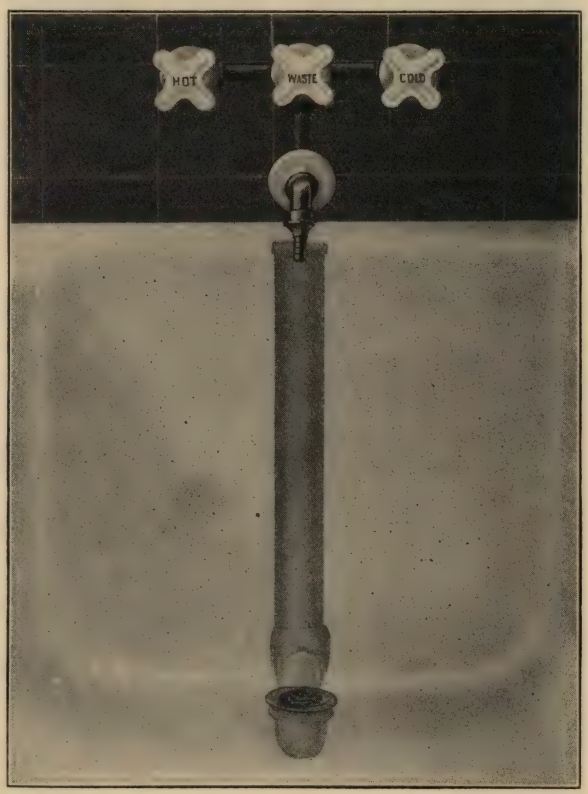
J-202—With ½-inch Valves; 1⅜-inch Waste
J-203—With ½-inch Valves; 1½-inch Waste
J-204—With ½-inch Valves; 2-inch Waste

Note—When ordering state size of supply pipes and diameter of waste. Distance center to center of valves 11 inches.

For illustrations of Bath Fixture Handles, Spouts and Escutcheons, see page 45.

BATH FIXTURES

Over-Rim Supply Spout with hose nozzle; concealed standing waste; solid china four-arm Index handles; vitreous china escutcheons.



THE COLUMBIA

J-205—With ½-inch Valves; 2-inch Waste
J-206—With ¾-inch Valves; 2-inch Waste

THE JUNIOR COLUMBIA

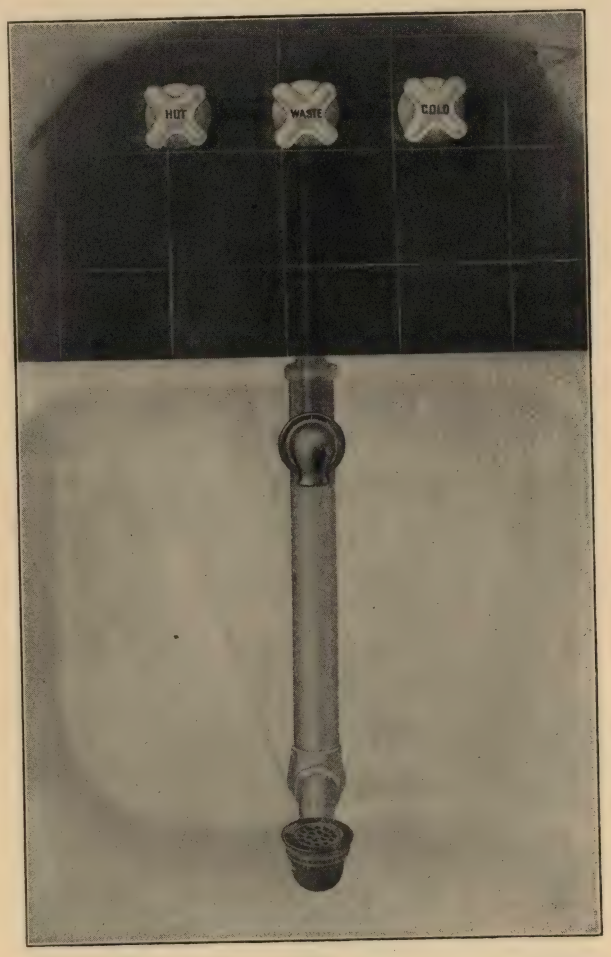
Equipped with By-Pass Valves

J-207—With ½-inch Valves; 2-inch Waste

Note—Distance center to center of valves 11 inches. For illustrations of Bath Fixture Handles, Spouts and Escutcheons, see page 45.

BATH FIXTURES

Top Nozzle Supply Spout; concealed standing waste; solid china four-arm index handles; vitreous china escutcheons.



THE SACRAMENTO

J-208—With ½-inch Valves; 2-inch Waste

J-209—With ¾-inch Valves; 2-inch Waste

THE JUNIOR SACRAMENTO

Equipped with By-Pass Valves

J-210—With ½-inch Valves; 2-inch Waste

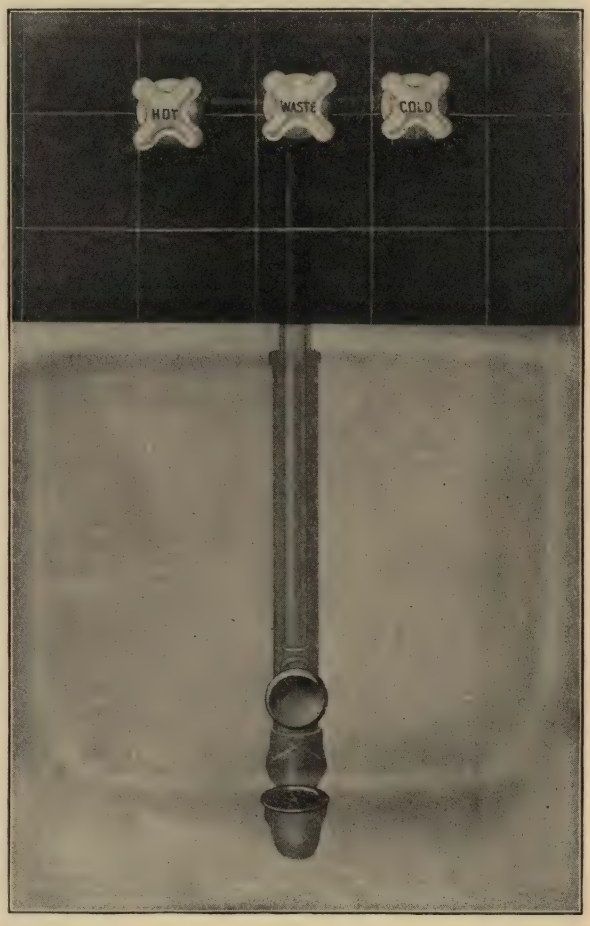
Note—Distance center to center of valves 11 inches. For illustrations of Bath Fixture Handles, Spouts and Escutcheons, see page 45.

BATH FIXTURES

Low Bell Supply; concealed standing waste; solid china four-arm index handles; vitreous china escutcheons.

THE PLATTE

(For recess or corner built-in-tub)



THE PLATTE

With Nickel Plated Brass Low Bell Supply

J-211—With ½-inch Valves; 2-inch Waste

J-212—With ¾-inch Valves; 2-inch Waste

THE JUNIOR PLATTE

Equipped with By-pass valves
With Vitreous China Low Bell Supply

J-213—With ½-inch Valves; 2-inch Waste

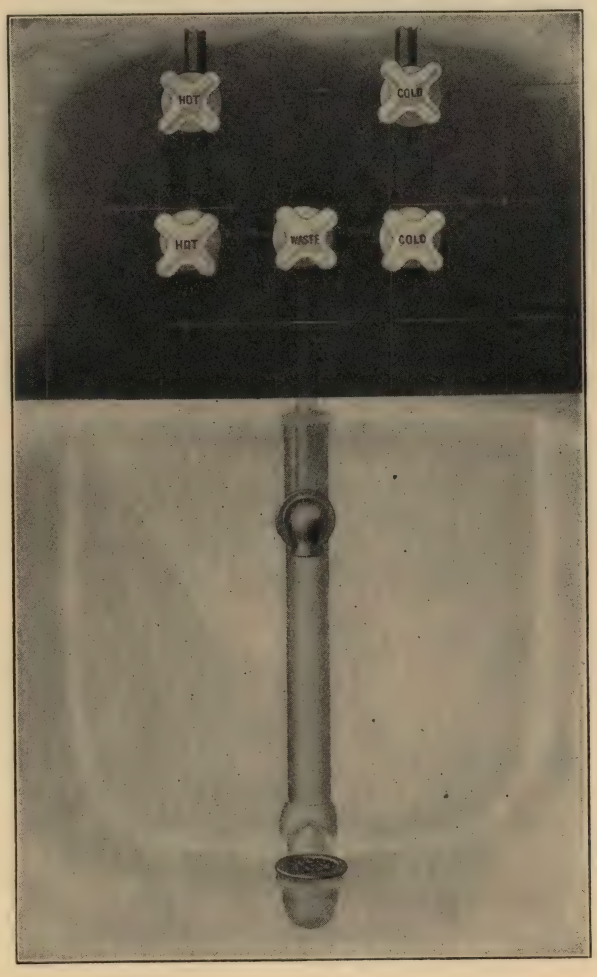
Note—Distance center to center of valves, 11 inches. For illustrations of Bath Fixture Handles, Spouts and Escutcheons, see page 45.

COMBINED BATH AND SHOWER FIXTURES

Top Nozzle Supply Spout; concealed standing waste; solid china four-arm index handles; vitreous china escutcheons.

THE ILLINOIS

(For recess or corner built-in-tub)



THE ILLINOIS

(As illustrated)

J-214—With ½-inch Valves; 2-inch Waste
J-215—With ¾-inch Valves; 2-inch Waste

THE JUNIOR ILLINOIS

Equipped with By-Pass Valves

J-216—With ½-inch Valves; 2-inch Waste

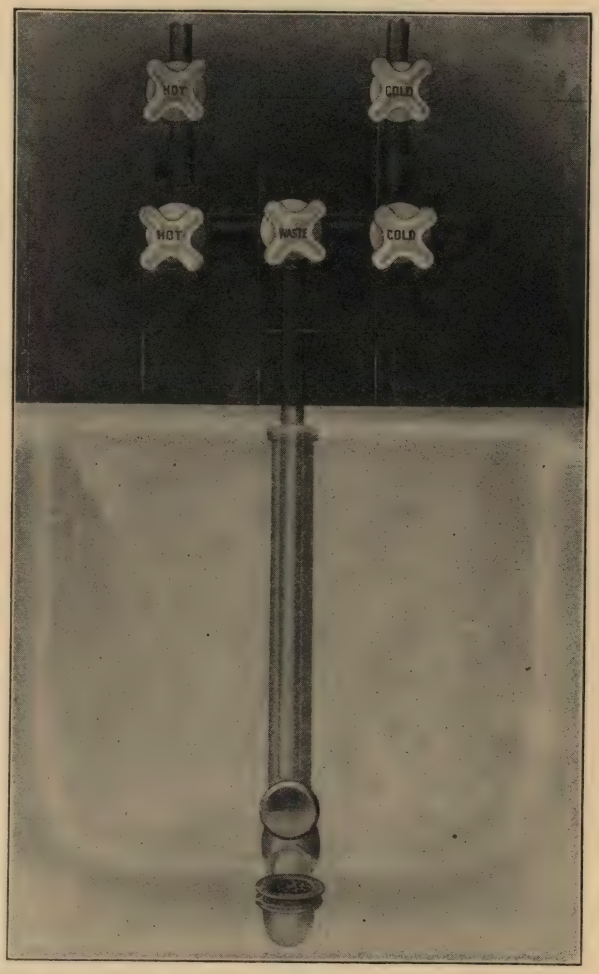
Note—Distance center to center of valves, 11 inches. For illustrations of Bath Fixture Handles, Spouts and Escutcheons, see page 45.

COMBINED BATH AND SHOWER FIXTURES

Low Bell Supply; concealed standing waste; with solid china four-arm index handles and vitreous china escutcheons.

THE CUMBERLAND

(For recess or corner built-in-tub)



THE CUMBERLAND

With Nickel Plated Low Bell Supply

(As illustrated)

J-220—With ½-inch Valves; 2-inch Waste

J-221—With ¾-inch Valves; 2-inch Waste

THE JUNIOR CUMBERLAND

With Vitreous China Low Bell Supply

Equipped with By-Pass Valves

J-222—With ½-inch Valves; 2-inch Waste

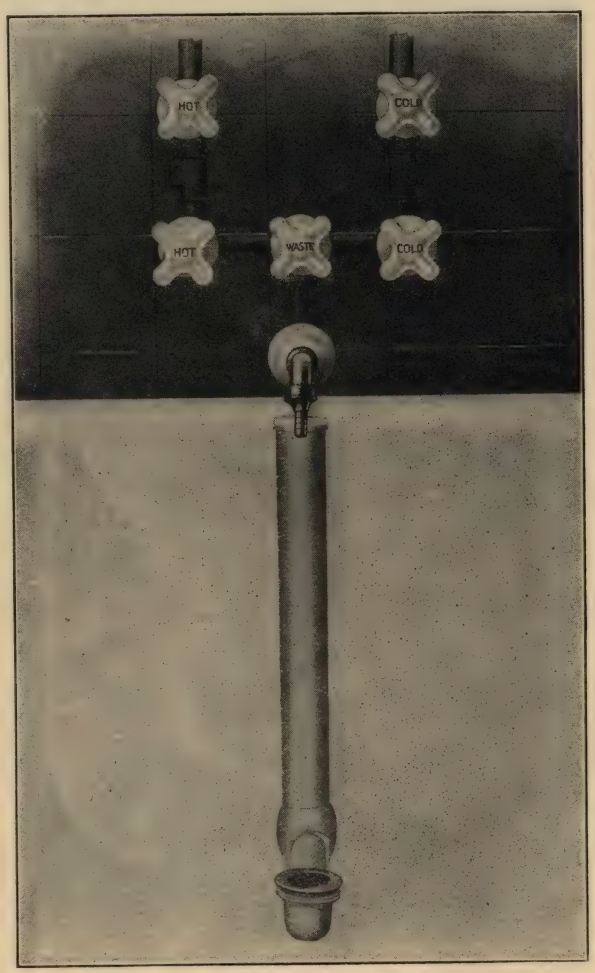
Note—Distance center to center of valves, 11 inches. For illustrations of Bath Fixture Handles, Spouts and Escutcheons, see page 45.

COMBINED BATH AND SHOWER FIXTURES

Over-Rim Supply Spout with nozzle; concealed standing waste; solid china four-arm index handles; vitreous china escutcheons.

THE YAZOO

(For recess or corner built-in-tub)



THE YAZOO

(As illustrated)

J-224—With ½-inch Valves; 2-inch Waste

J-225—With ¾-inch Valves; 2-inch Waste

THE JUNIOR YAZOO

Equipped with By-Pass Valves

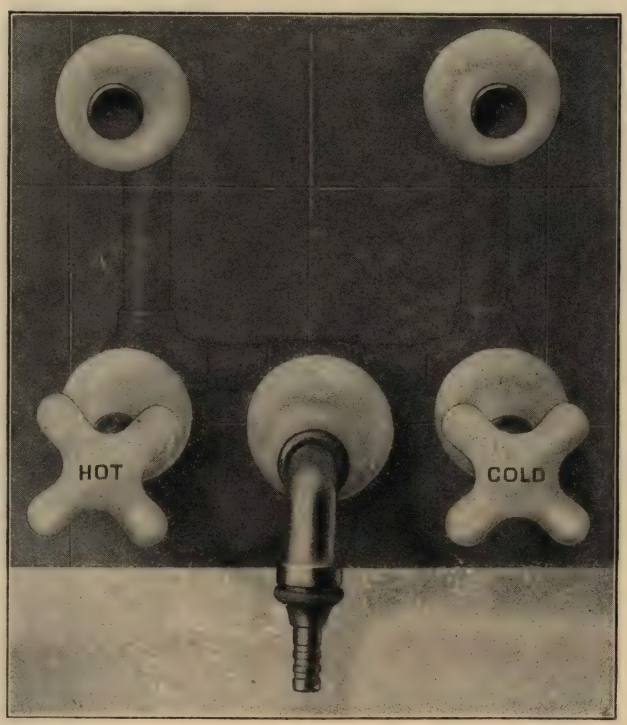
J-226—With ½-inch Valves; 2-inch Waste

Note—Distance center to center of valves, 11 inches. For illustrations of Bath Fixture Handles, Spouts and Escutcheons, see page 45.

BATH TUB FILLER WITH LOOSE KEY STOPS

Nickel plated Over-Rim Supply Spout with hose nozzle; solid china four-arm index handles; vitreous china escutcheons.

THE OREGON



THE OREGON

J-228—With ½-inch Valves
J-229—With ¾-inch Valves

THE JUNIOR OREGON

J-230—With ½-inch Valves

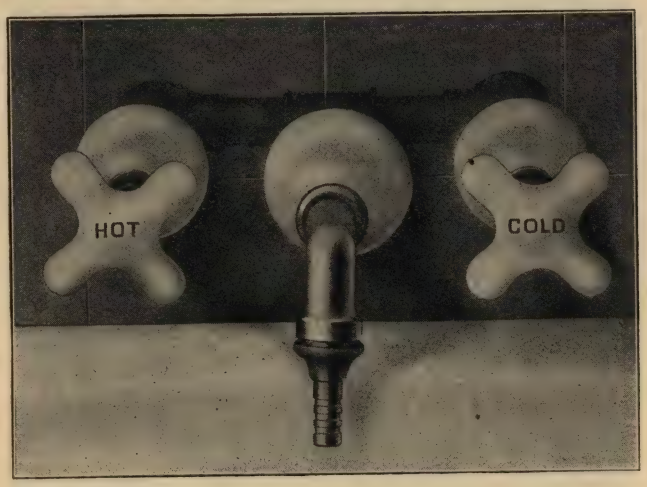
Note—Distance center to center of valves, 8 inches. For illustrations of Bath Fixture Handles, Spouts and Escutcheons, see page 45.

For Cast Concealed Connected Waste and Overflows, see page 165.

BATH TUB FILLER

Nickel plated Over-Rim Supply Spout and hose nozzle; solid china four-arm index handles; vitreous china escutcheons.

THE PEERLESS



THE PEERLESS

J-232—With ½-inch Valves
J-233—With ¾-inch Valves

THE JUNIOR PEERLESS

Equipped with By-Pass Valves

J-234—With ½-inch Valves

Note—Distance center to center of valves 8 inches. For illustrations of Bath Fixture Handles, Spouts and Escutcheons, see page 45.

For Cast Concealed Connected Waste and Overflows, see page 165.

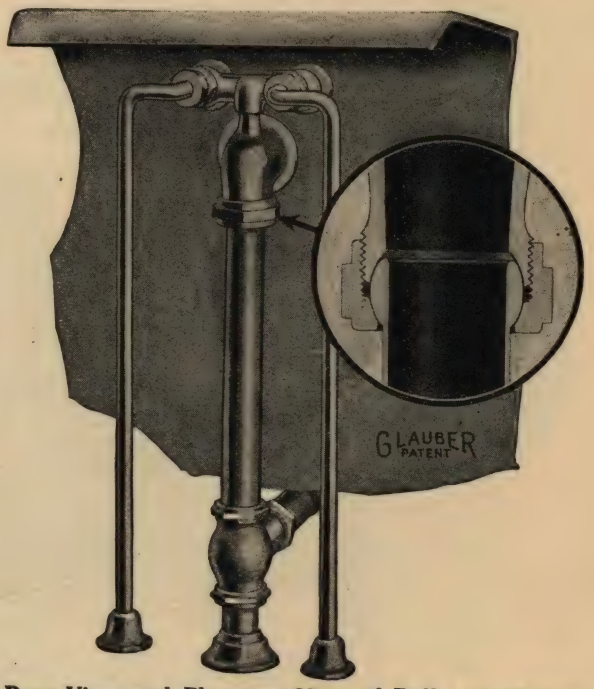
UNDERIM BATH FIXTURES

(Patented and Patents Pending)

Adapted for any style of Tub drilled for Double Bath Faucet. (3⅜-inch Centers)

As originators of the Underim Bath Fixture we have added to our already advantageous Underim Bath Fixture a ball and socket joint waste and overflow. This consists of a ground joint, inside of the overflow head, which receives the ball joint on the waste pipe and allows adjustment of the waste pipe to any angle. The overflow head and spout are cast in one piece. The vitreous china combination hood and strainer is one piece, and is placed over the metal spout, giving the appearance of an all china fixture. The combination hood and strainer is held in place by a threaded chain stay. Waste is of 1⅜ inch nickel plated seamless brass tubing with a nickel plated cast slip joint tee. Can be furnished with any style of supply pipes.

Front View; Vitreous China Trimmings



Rear View and Phantom View of Ball and Socket Joint

Nu-Rapid valves, solid china four-arm index handles, vitreous china combination hood and strainer; vitreous china escutcheons; nickel plated brass bead chain with 1½ inch rubber plug.

FOR EXPOSED INSTALLATION

For roll rim tub on legs, or base tub; with body overflow head and ball joint nut rough nickel plated, cast brass tee, cast brass slip joint nuts and all tubing finished nickel plated.

J-236—Fixture complete but without coupling nuts and without bath supplies

J-237—With ½-inch finished nickel plated ground joint offset couplings, but without supply pipes

J-238—With ½-inch nickel plated ground joint offset couplings and including ½-inch nickel plated iron pipe size bath supply pipes

J-239—With 9/16-inch O. D. nickel plated annealed offset bath supply pipes

FOR BUILT-IN INSTALLATION

For recess or corner built-in tubs; all concealed cast brass parts and brass tubing rough nickel plated.

J-240—Fixture complete but without coupling nuts and without bath supplies

J-241—With ½-inch rough nickel plated ¼ bend ground joint couplings

J-242—With rough nickel plated 9/16-inch O. D. annealed offset bath supply pipes

FOR LEGLESS OR LOW PATTERN TUBS

Cast brass waste arm and cast brass tee below the floor rough nickel plated, all brass trimmings above floor line finished nickel plated.

J-243—Equipped with screwed joint cast brass waste arm under the floor

Note—All the above fixtures can be furnished with china index lever handles instead of solid china four-arm index handles.

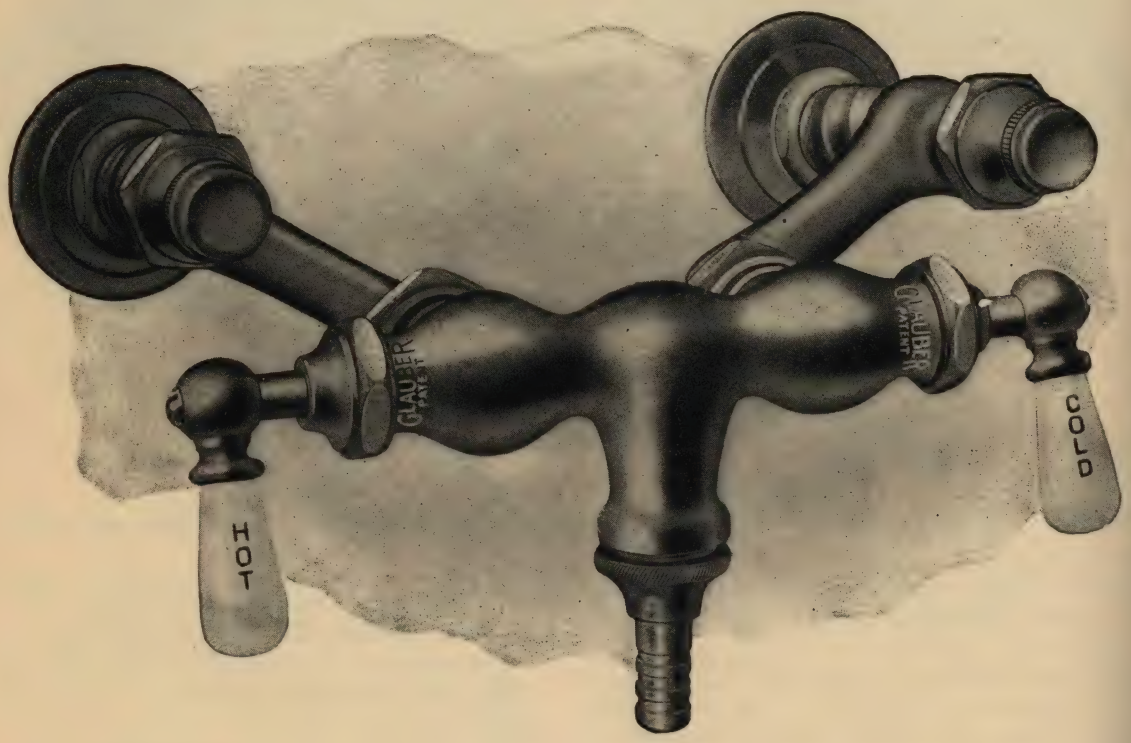
COMBINATION BATH FIXTURE

Patented

For recess and built-in-tubs or used as a Shampoo Faucet.
China index lever handles; extension shanks with spiral flanges.

THE LAKESIDE-MICHIGAN

For recess and built-in-tubs or used as a shampoo faucet.



J-250—With Hose Nozzle; wings adjustable to fit centers from 5 inches to 10 inches; outside threads on Shanks for ½-inch iron pipe

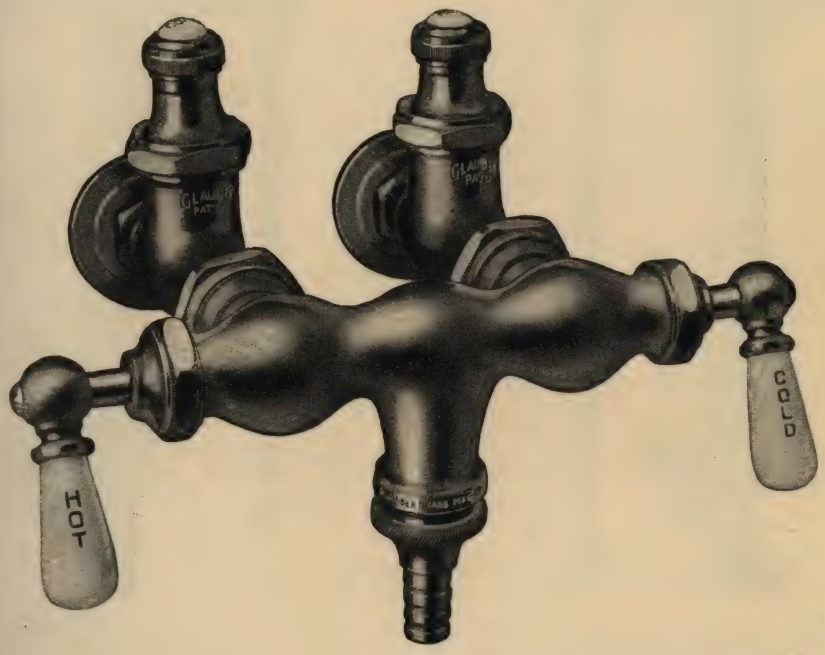
Note—For Bath Supply and Waste Fittings, see page 24; Traps, 167.

COMBINATION BATH FIXTURE

With loose nickel plated heavy cast flanges; inside threads for iron pipe; with integral loose key stops.

THE LAKESIDE-PACIFIC

For recess or corner built-in-tub.



J-251—Lakeside-Pacific with China Index Lever Handles and China Index Buttons on Stops; Size ½-inch.

J-252—Lakeside-Pacific with China Index Lever Handles, without China Index Buttons on Stops; Size ½-inch.

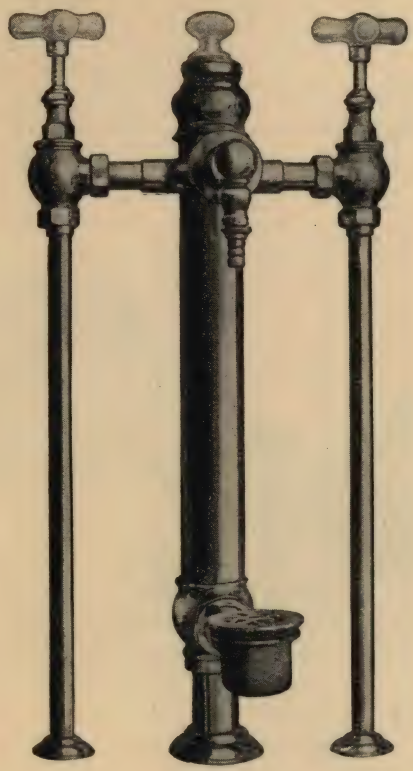
Note—Spread of Stops 3⅜ inches center to center. For Bath Supply and Waste Fittings, see page 24; Traps, 167.

BATH SUPPLY AND WASTE FITTINGS

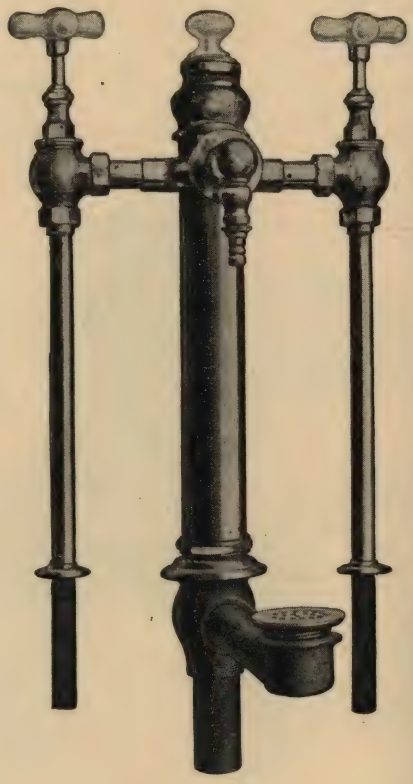
Exposed type bath fixture with solid china four-arm index handles; vitreous china knob on waste. Supplies ½-inch, waste 2 inches, tail piece 1½ inches outside diameter.

THE RHINE

For Back of Rim



THE NILE



THE RHINE

J-253—With Top Nozzle Supply; for Roll Rim Tub on Legs, with Bottom Outlet

J-254—With Top Bell Supply, otherwise same as J-253, above.

THE NILE

J-255-A—With Top Nozzle Supply; for Legless or Low pattern SINGLE SHELL Tub, with Waste Arm under floor

J-255-B—For DOUBLE SHELL Tub, otherwise same as J-255-A, above

J-256-A—With Top Bell Supply for Legless or Low pattern SINGLE SHELL Tub with Waste Arm under floor

J-256-B—For DOUBLE SHELL Tub, otherwise same as J-256-A, above

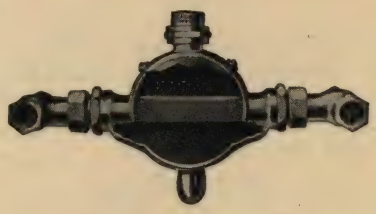
Note—The Waste Body is also threaded 1½ inch Iron Pipe size outside diameter; if desired the Tail Piece may be discarded and Iron Pipe connection made.

Note—Distance center to center of Supplies, 11 inches.

GLAUBER MAJOR SHOWER MIXING VALVE

WITH PATENTED COMBINATION, REGULATING STOP AND CHECK VALVES

Section showing front view of Valve without Dial Plate.



Section showing rear view of Valve.

Realizing the necessity of a shower that is *mechanically perfect*, we present the GLAUBER PATENT shower mixing valve. A *perfect mixing* of hot and cold water is accomplished by the delivery of the waters in a lower chamber, from which they have to force their way into upper chamber, through a long slot or crevice, thereby *forcing* the two waters *to mix* before they reach the shower-head.

Our valve is also constructed with a *separate compartment* for the working parts of the valve. As practically all waters contain mineral deposits of alkali in a greater or lesser degree, our construction *eliminates all possibility* of the water acting on the working parts of our valves.

Our *valve closes with the water*—no springs or threads are necessary for the operation, thereby minimizing friction and wear on the valve.

We realize that the public are skeptical on mixing valves. They have tried them and found them wanting. We have placed our valve under the most *severe tests* and we as well as those using them are more than satisfied with the results.

THIS VALVE GUARANTEED FOR FIVE YEARS

We earnestly recommend that each of the supplies to our mixing valve *must contain* our combination regulating stops and check valves. This makes it *impossible* for the *hot water to back up* into the cold supply or vice versa, which would otherwise take place by reason of an unequal pressure, due to the drawing or shutting off of either the hot or cold water in other parts of the building.

This combination valve also makes it possible *to cut down the flow* to any desired point, so that the shower will strike the user with exactly the desired force. This feature is of a special value in hotels and apartment buildings that are equipped with direct gravity systems, which of course give much greater pressure on the lower floors than on the upper. This combination valve can also be used as a complete shut off when the mixing valve needs re-washering.

This *combination valve is not to be found* in any other make of shower mixers, and like all other Glauber Products is

GUARANTEED FOR FIVE YEARS

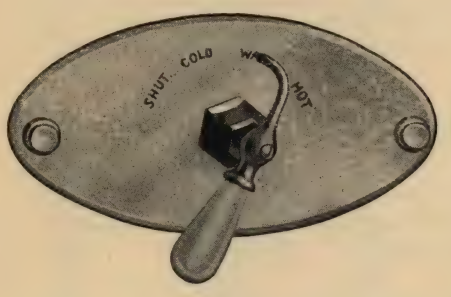
GLAUBER MAJOR SHOWER MIXING VALVE

WITH PATENTED COMBINATION, REGULATING STOP AND CHECK VALVES

The Glauber Major Shower Mixing Valves are the larger type with the cam construction, which insures a positive mixture of hot and cold water. Perfect mixing of hot and cold water is accomplished by the delivery of waters in a lower chamber, from which they have to force their way into the upper chamber, through a long slot or crevice, thereby forcing the two waters to mix before they reach the shower head.

The Glauber Major Mixing Valve is constructed with a separate compartment for the working parts of the valve. As practically all waters contain mineral deposits of alkali in a greater or lesser degree, our construction eliminates all possibility of the water acting on the actual working parts of the valve. This mixer closes with the water—no springs or threads are necessary for the operation, thereby minimizing friction and wear on the valve.

This type can also be furnished for mixing steam and cold water when so specified. Prices on application.



CONCEALED TYPE

Vitreous China Dial Plate Indexed Shut, Cold, Warm, Hot; Vitreous China Lever Handle with Indicator.

J-258—With Combination Regulating Stops and Check Valves.

J-259—With Union Elbow Couplings, instead of Combination Regulating Stops and Check Valves.

EXPOSED TYPE

Nickel Plated Brass Dial with raised Indexed Letters Shut, Cold, Warm, Hot; Vitreous China Lever Handle with Indicator.

J-260—With Combination Regulating Stops and Check Valves.

J-261—With Union Elbow Couplings, instead of Combination Regulating Stops and Check Valves.

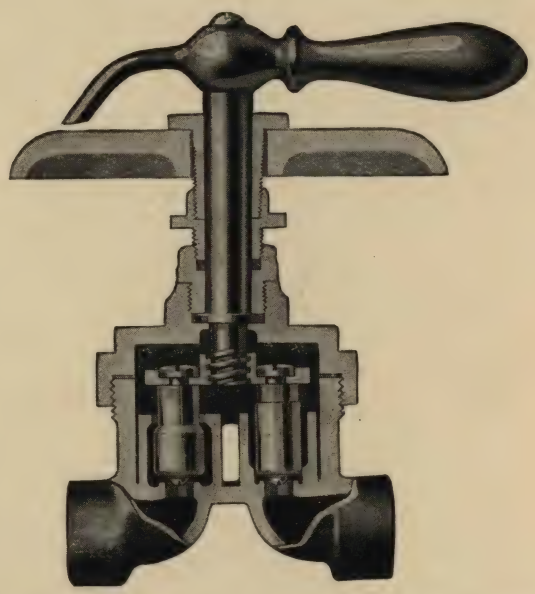
Note—Above Valves can be furnished either with vitreous china handles or nickel plated brass handle at the same price. Specify kind wanted.

Major exposed type and concealed type mixing valves when equipped with either Combination Stops andCheck Valves or with Union Elbow Couplings, measure 10½ inches center to center of Supplies.

Major concealed type of mixing valves requires a wall cavity of 4 inches, threaded for ½-inch iron pipe supplies.

JUNIOR SHOWER MIXING VALVES

The Glauber Junior Mixing Valve embodies the plunger type of construction. All parts being made of Glauber Formula Red Metal. Perfect mixing of hot and cold water is accomplished by the delivery of the waters into the inlets from which they have to force their way into an upper chamber when the two waters mix before they reach the shower head. It is simple in construction; built compactly and easy to operate. Is easily accessible for re-washering and other minor repairs. Furnished in concealed or exposed types and with nickel plated brass or vitreous china handles. China Lever handle furnished unless otherwise specified.



Sectional cut of Junior Mixing Valve for Concealed Installation.

CONCEALED TYPE

With Vitreous China Dial Plate

J-262—Without Union Elbow Couplings

EXPOSED TYPE

With Nickel Plated Brass Dial

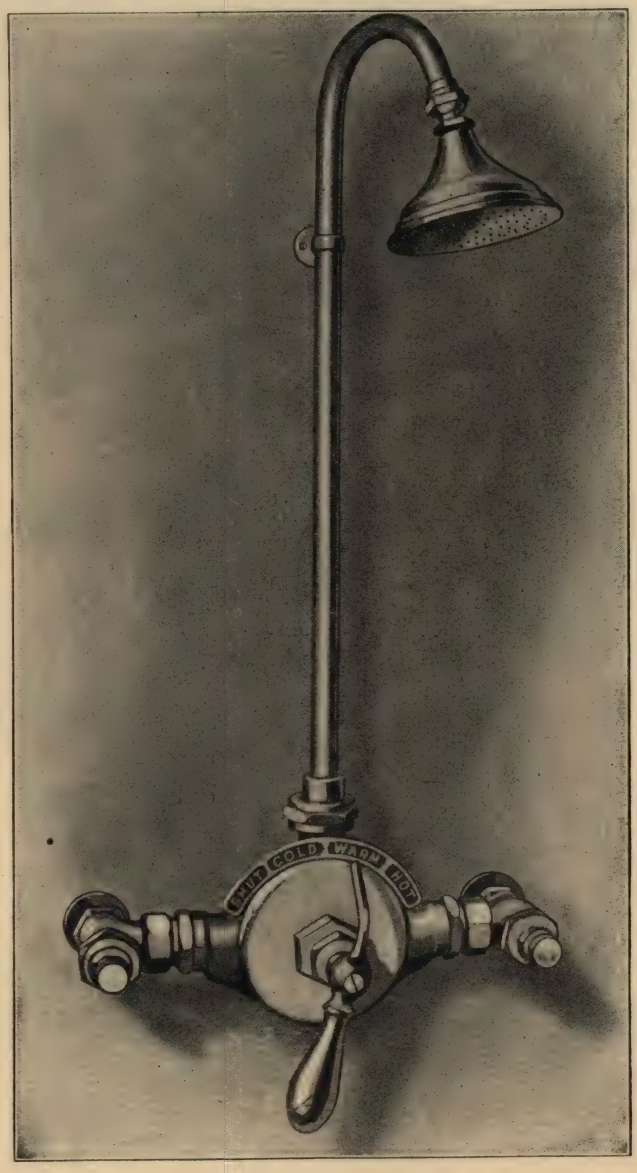
J-263—With Union Elbow Couplings

Note—Junior Exposed Type Mixing Valve when equipped with Union Elbow Couplings measure 7½ inches center to center of Supplies; when equipped with Combination Regulating Stops and Check Valves, 6¾ inches center to center of Supplies. Threaded for ½-inch iron pipe.

MAJOR MIXING VALVE SHOWERS

Nickel plated brass pipe, adjustable ball joint on goose neck; 4-inch nickel plated cast brass shower head with removable face, nickel plated cast brass dial on mixer indexed shut, cold, warm, hot. Vitreous china handle.

THE CAROLINA
Exposed Type Mixer



J-264—As shown complete with Mixer and Combination Regulating Stops and Check Valves.

J-265—With Shampoo attachment.

J-266—With Union Elbow Couplings instead of Combination Regulating Stops and Check Valves.

J-267—With Shampoo attachment.

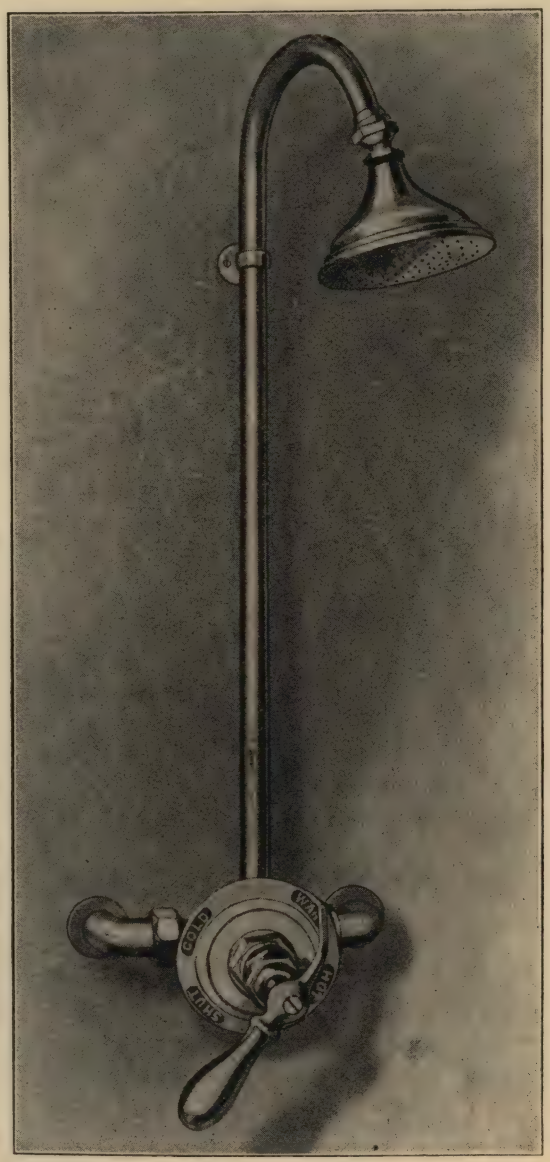
Threaded-for ½-inch iron pipe. Distance center to center of Supplies, 10½ inches.
For description of Major Mixing Valve see pages 25 and 26.
For illustrations of Shower Trimmings, see pages 41 to 44. Shower Traps, page 168.

JUNIOR MIXING VALVE SHOWERS

Nickel plated brass pipe, adjustable ball joint on goose neck; 4-inch nickel plated cast brass shower head with removable face, nickel plated cast brass dial on mixer indexed shut, cold, warm, hot. Vitreous china handle.

THE JUNIOR CAROLINA

Exposed Type Mixer



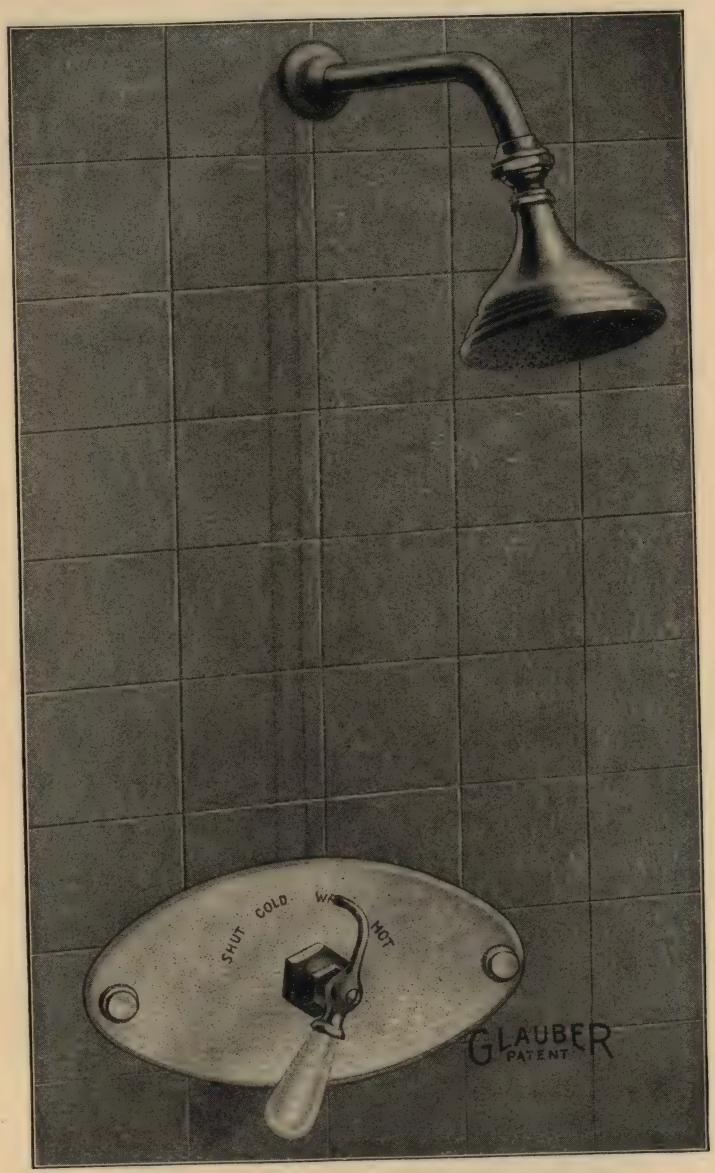
J-268—As shown complete with Union Elbow Couplings.

Note—For description of Junior Mixing Valve, see page 27. For illustrations of Shower Trimmings, see pages 41 to 44. Shower Traps, page 168.

MAJOR MIXING VALVE SHOWERS

Nickel plated brass wall shower arm; adjustable ball joint, 4-inch nickel plated cast brass shower head with removable face. Vitrolite dial on mixer indexed shut, cold, warm, hot; vitreous china handle.

THE MARYLAND
Concealed Type Mixer



J-269—As shown complete with Combination Regulating Stops and Check Valves

J-270—With Shampoo attachment

J-271—With Union Elbow Couplings instead of Combination Regulating Stops and Check Valves

J-272—With Shampoo attachment

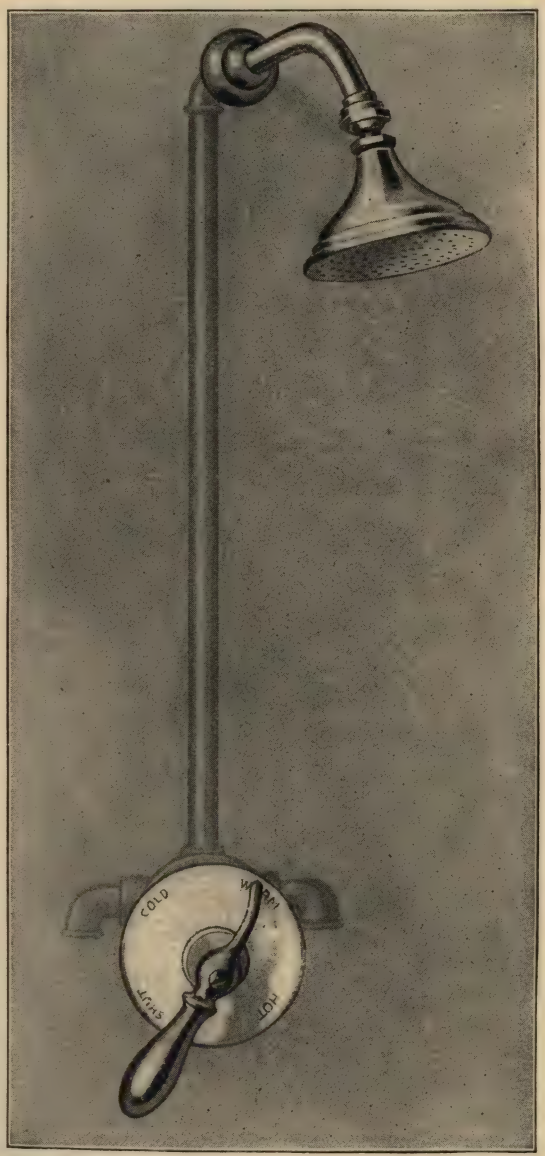
Threaded for ½-inch iron pipe; distance center to center of Supplies, 10½ inches.
For illustrations of Shower Trimmings, see pages 41 to 44; Shower Traps, page 168. For description of Major Mixing Valves, see pages 25 and 26.

JUNIOR MIXING VALVE SHOWERS

Nickel plated brass wall shower arm, wall flange, adjustable ball joint, 4-inch cast shower head with removable face, vitreous china dial on mixer, indexed shut, cold, warm, hot; vitreous china handle.

JUNIOR MARYLAND

Concealed Type Mixer



J-273—With Junior Mixing Valve, Wall Flange, Shower Arm, Adjustable Ball Joint and Cast Shower Head. Threaded for ½-inch Iron Pipe

Note—For description of Glauber Junior Mixing Valve, see page 27. For illustrations of Shower Trimmings, see pages 41 to 44; Shower Traps, page 168.

MAJOR AND JUNIOR MIXING VALVE SHOWERS

Nickel plated brass wall shower arm, wall flange, adjustable ball joint, 4-inch cast brass shower head with removable face. Nickel plated cast brass dial on mixer indexed shut, cold, warm, hot. Vitreous china handle.

THE FLORIDA
Exposed Type Mixer
Threaded for ½-inch Iron Pipe.

With Major Mixing Valve

J-274—With Combination Regulating Stops and Check Valves.

J-275—With Union Elbow Couplings instead of Combination Regulating Stops and Check Valves.

With Junior Mixing Valve

J-277—With Combination Regulating Stops and Check Valves.

J-278—With Union Elbow Couplings instead of Combination Regulating Stops and Check Valves.

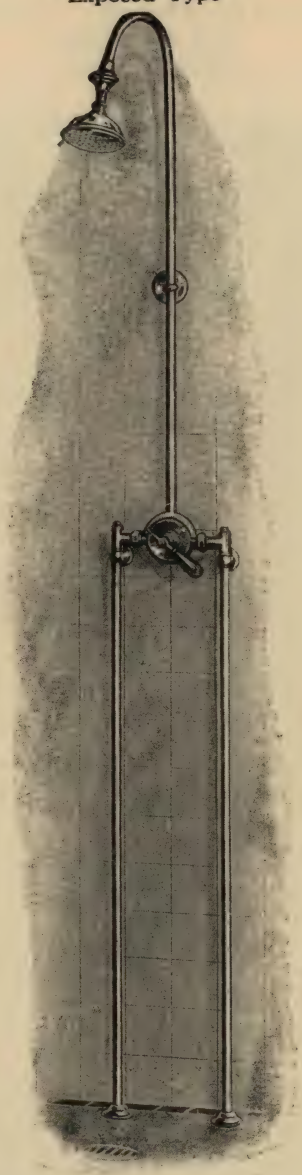
For illustrations of Shower Trimmings, see pages 41 to 44; Shower Traps, page 168. For description of above Mixing Valves, see pages 25-27

GLAUBER

MAJOR AND JUNIOR MIXING VALVE SHOWERS

Nickel plated brass wall shower arm, wall flange, adjustable ball joint, 4-inch cast brass shower head with removable face. Nickel plated cast brass dial on mixer indexed shut, cold, warm, hot. Vitreous china handle. Complete with ½" Supplies to floor as shown.

THE WYOMING
Exposed Type



With Major Mixing Valve

J-280—With Combination Regulating Stops and Check Valves

J-281—With Union Elbow Couplings instead of Combination Regulating Stops and Check Valves

J-282—With Shampoo attachment and Regulating Stops and Check Valves

With Junior Mixing Valve

J-283—With Combination Regulating Stops and Check Valves

J-284—With Union Elbow Couplings instead of Combination Regulating Stops and Check Valves

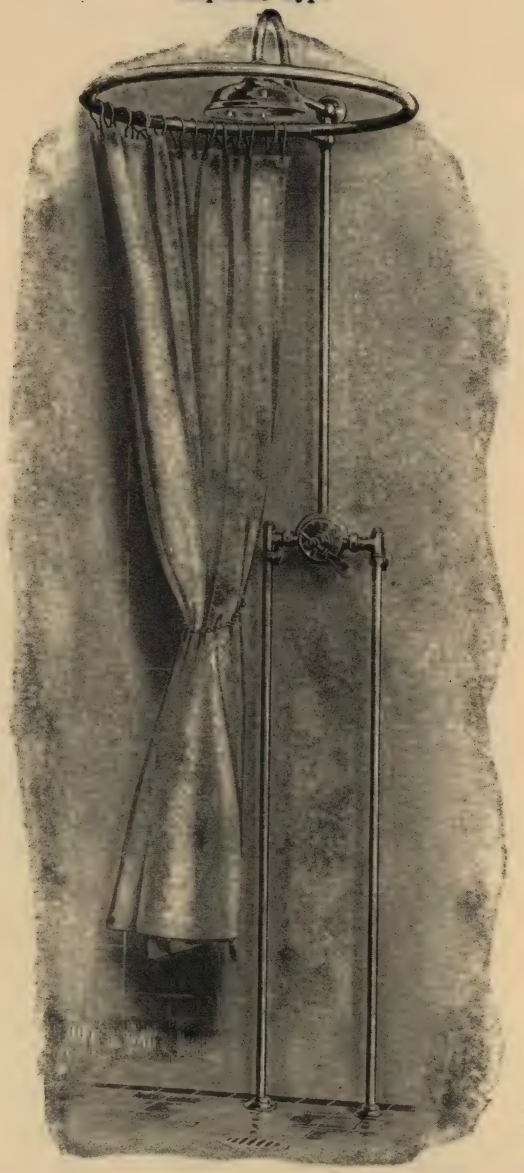
J-285—With Shampoo attachment and Combination Regulating Stops and Check Valves

For illustrations of Shower Trimmings, see pages 41 to 44; Shower Traps, page 168. For description of above Mixing Valves, see pages 25-27.

MAJOR AND JUNIOR MIXING VALVE SHOWERS

Nickel plated brass supply pipe, goose neck and wall flange, 4-inch nickel plated cast brass shower head with remobvale face, nickel plated brass curtain ring 24 inches diameter. Extra quality duck curtain. Nickel plated bras curtain snaps. Nickel plated brass dial on mixer indexed shut, cold, warm, hot. Vitreous china handle. Complete with ½" Supplies to floor.

THE LOUISIANA
Exposed Type



With Major Mixing Valve

J-286—With Combination Regulating Stops and Check Valves. Supplies to floor

J-287—With Union Elbow Couplings instead of Combination Regulating Stops and Check Valves, Supplies to floor

With Junior Mixing Valve

J-288—With Combination Regulating Stops and Check Valves, Supplies to floor

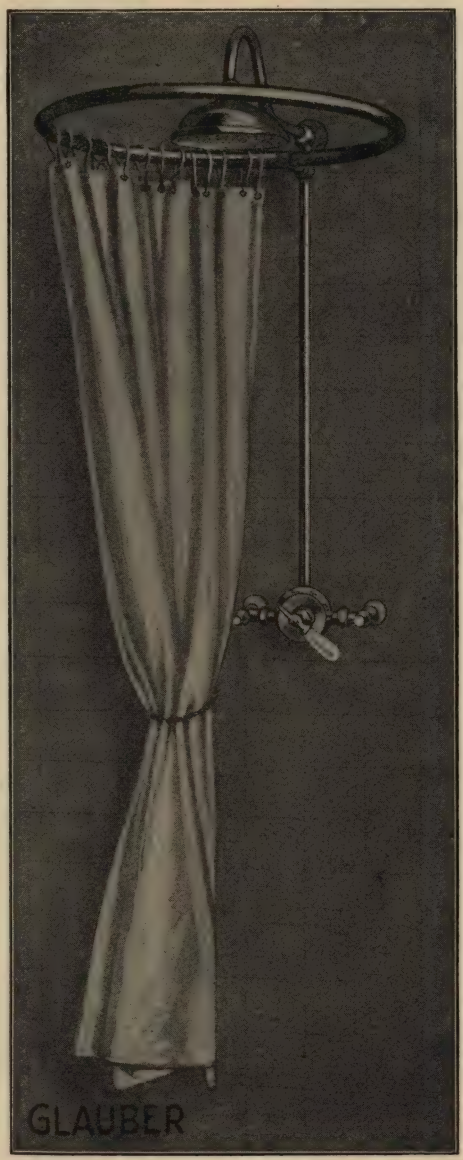
J-289—With Union Elbow Couplings instead of Combination Regulating Stops and Check Valves, Supplies to floor

For illustrations of Shower Valves, see pages 42 and 43; Shower Traps, page 168. For description of above Mixing Valves, see pages 25-27.

MAJOR AND JUNIOR MIXING VALVE SHOWERS

Nickel plated brass riser pipe to shower, goose neck and wall flange. 4-inch nickel plated cast brass shower head, nickel plated brass curtain ring 24 inches diameter. Extra quality duck curtain. Nickel plated brass curtain snaps, nickel plated brass dial on mixer indexed shut, cold, warm, hot. Vitreous china handle.

THE UTAH
Exposed Type
Threaded for ½-inch Iron Pipe.



With Major Mixing Valve

J-290—With Combination Regulating Stops and Check Valves. Supplies to wall

J-291—With Union Elbow Couplings instead of Combination Regulating Stops and Check Valves, Supplies to wall

With Junior Mixing Valve

J-292—With Combination Regulating Stops and Check Valves. Supplies to wall

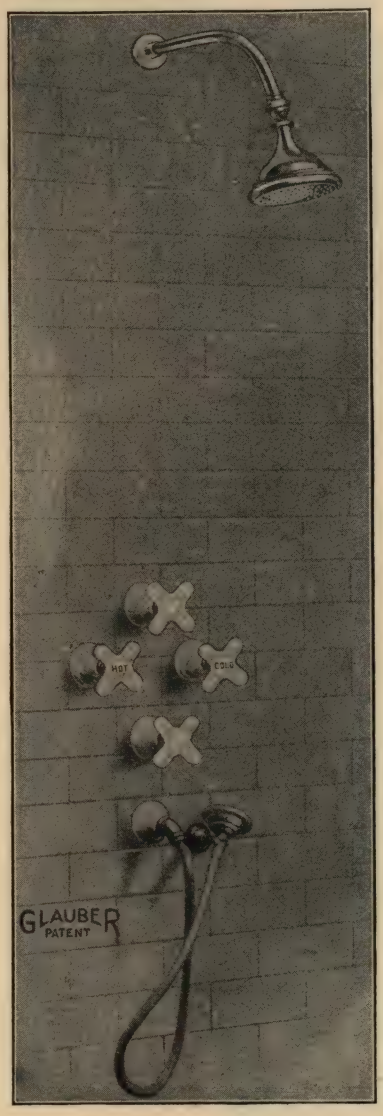
J-293—With Union Elbow Couplings instead of Combination Regulating Stops and Check Valves. Supplies to wall

For illustrations of Shower Trimmings, see pages 41 to 44; Shower Traps, page 168. For description of above Mixing Valves, see pages 25 to 27.

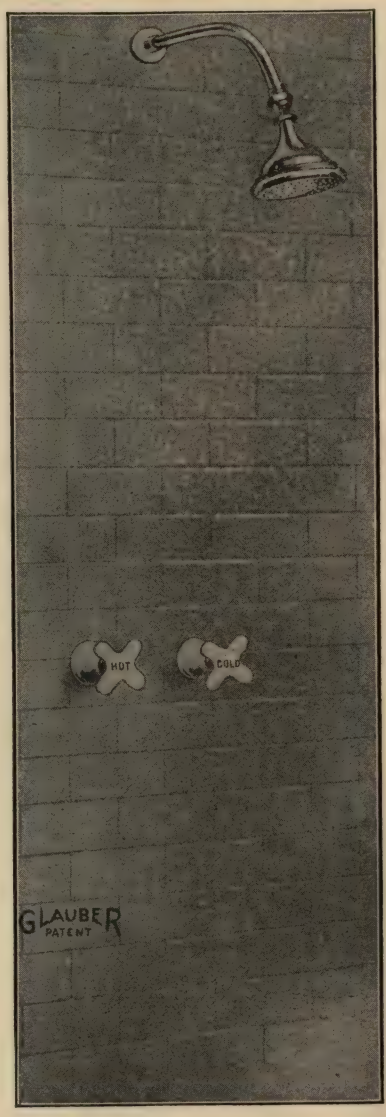
CONCEALED SHOWERS

Nickel plated brass wall goose neck, wall flange and adjustable ball joint. 4-inch nickel plated cast brass shower head with removable face. Solid china four-arm index handles and escutcheon.

THE MAINE
Concealed Type



THE DAKOTA
Concealed Type



Threaded for ½-inch Iron Pipe.

THE MAINE

J-294-A—With Deep Bell Vitreous China Escutcheon Concealed Compression Valves; with Shampoo attachment

J-294-B—With Low Bell Vitreous China Escutcheon Concealed Compression Valves (not illustrated); with Shampoo attachment

THE DAKOTA

J-295-A—With Deep Bell Vitreous China Escutcheon Concealed Compression Valves; without Shampoo attachment

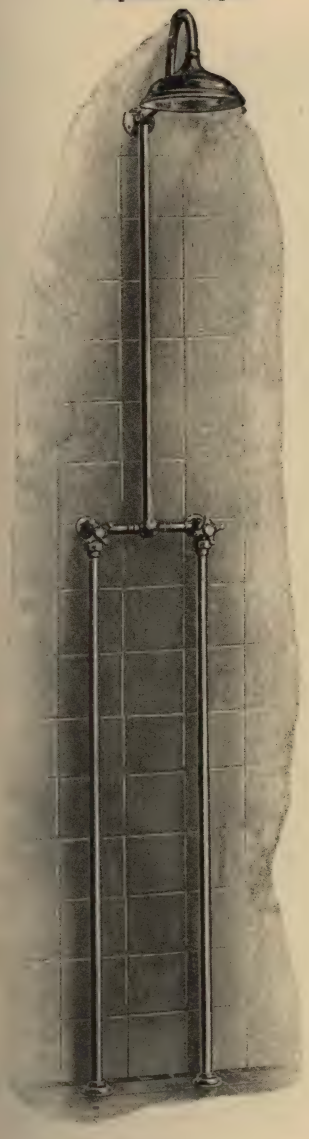
J-295-B—With Low Bell Vitreous China Escutcheon Concealed Compression Valves (not illustrated) without Shampoo attachment

For illustrations of Shower Valves, see pages 42 and 43; Shower Traps, page 168. Shower Trimmings, pages 41 to 44.

EXPOSED SHOWERS

Nickel plated brass supply pipes, goose neck and wall flange; 4-inch nickel plated cast brass shower head, with removable face, nickel plated brass four-ball china indexed handles.

THE IOWA
Exposed Type



THE ARIZONA
Exposed Type

Threaded for ½-inch Iron Pipe.

THE IOWA

J-296—As shown with Supplies to floor

J-297—For Wall Supply

J-298—With Shampoo attachment for above

THE ARIZONA

J-299—As shown with Curtain Ring Shower Head, Extra Quality Duck Curtain with Snaps and Shampoo attachment, Supplies to floor

J-300—Less Shampoo Attachment

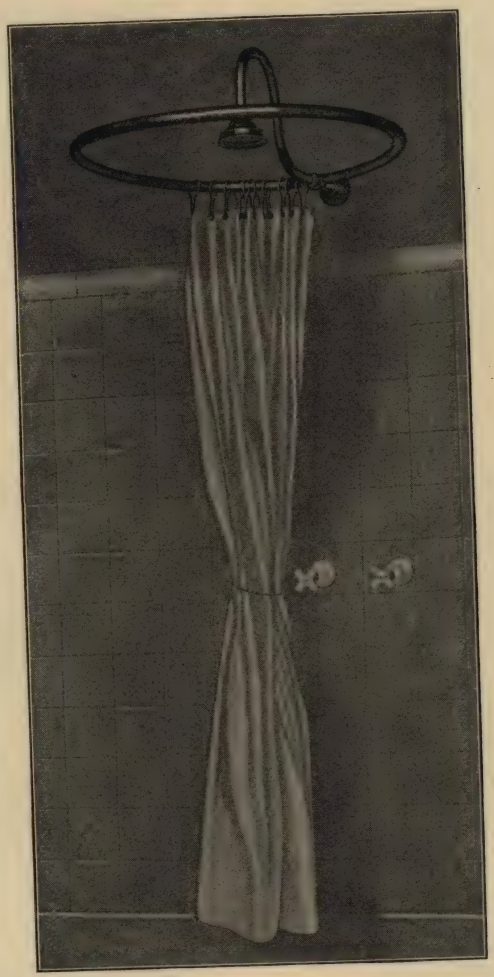
Note—Distances center to center of Supplies, 8 inches. Shower Traps, see page 168.

For illustrations of Shower Trimmings, see pages 41 to 44;

CONCEALED SHOWERS

Nickel plated brass curtain ring, goose neck and wall flange, 4-inch nickel plated cast brass shower head with removable face, solid china four-arm index handles, vitreous china escutcheons.

THE INDIANA



Concealed Type

J-301-A—With Deep Bell Vitreous China Escutcheon Concealed Compression Valves, 24-inch diameter Curtain Ring and Extra Quality Duck Curtain with Snaps

J-301-B—With Low Bell Vitreous China Escutcheon Concealed Compression Valves (not illustrated), 24-inch diameter Curtain Ring and Extra Quality Duck Curtain with Snaps

J-302-A—With Shampoo attachment, with Deep Bell Vitreous China Excutcheon Concealed Compression Valves, 24-inch diameter Curtain Ring and Extra Quality Duck Curtain with Snaps

J-302-B—With Shampoo attachment, with Low Bell Vitreous China Escutcheon Concealed Compression Valves (not illustrated), 24-inch diameter Curtain Ring and Extra Quality Duck Curtain with Snaps

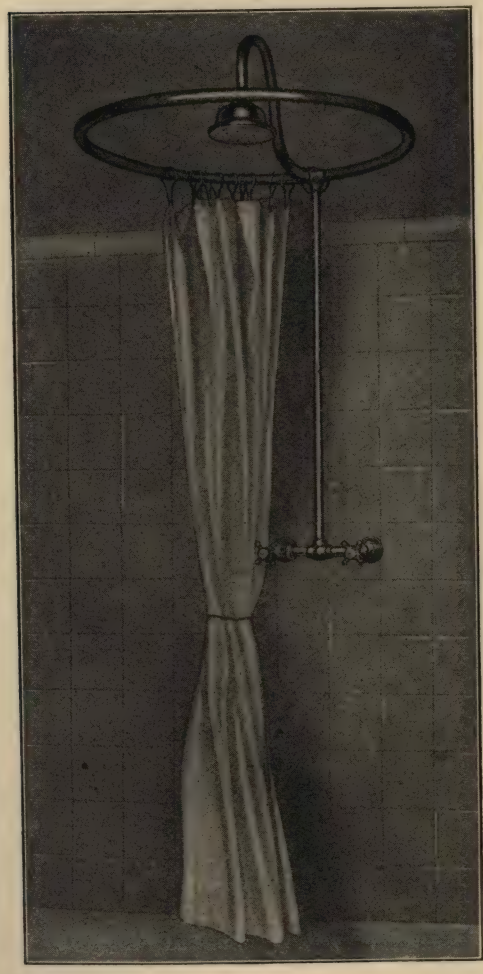
Note—Distance center to center of Supplies, 8 inches, threaded for ½-inch Iron Pipe. For illustrations of Shower Valves, see pages 42 and 43. Shower Traps, page 168.

EXPOSED SHOWERS

Nickel plated brass riser pipe to shower, curtain ring, goose neck and wall flange; 4-inch nickel plated cast brass shower head with removable face. Four-ball china indexed handles, nickel plated cast brass escutcheons.

THE MICHIGAN

Exposed Type



J-303—With Four-Ball China Index Handles, 24-inch diameter Curtain Ring and Extra Quality Duck Curtain with Snaps

J-304—With Shampoo attachment, Four-Ball China Index Handles, 24-inch diameter Curtain Ring and Extra Quality Duck Curtain with Snaps

Note—Distance center to center of Supplies, 8 inches, threaded for ½-inch Iron Pipe. For illustrations of Shower Trimmings, see pages 41 to 44; Shower Traps, page 168.

SHOWERS

J-305—With nickel plated brass wall bracket arm, beaded chain; china pull, Shower Head and Self-closing Valve; Chain and Pull; projects 20 inches.

J-306—With nickel plated brass ring, bracket, beaded chain, china pull, Perforated Shower Ring 19 inches diameter, Self-closing Valve, Chain and Pull; projects 27 inches.

GLAUBER MIXING VALVES

THE KENTUCKY

Threaded for ½-inch Iron Pipe.

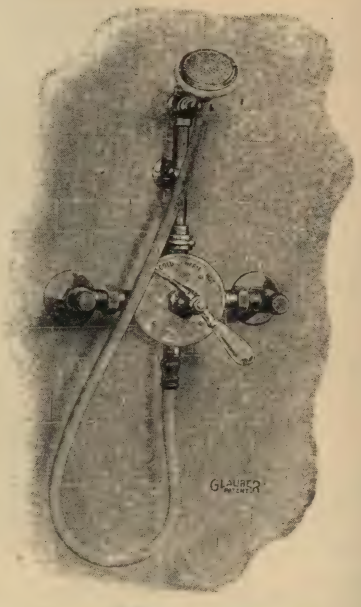
Concealed Type

J-307—With Major Mixing Valve, Combination Regulating Stops and Valves and Shampoo attachment.

J-308—With Junior Mixing Valve and Shampoo attachment.

THE NEVADA

Threaded for ½-inch Iron Pipe.



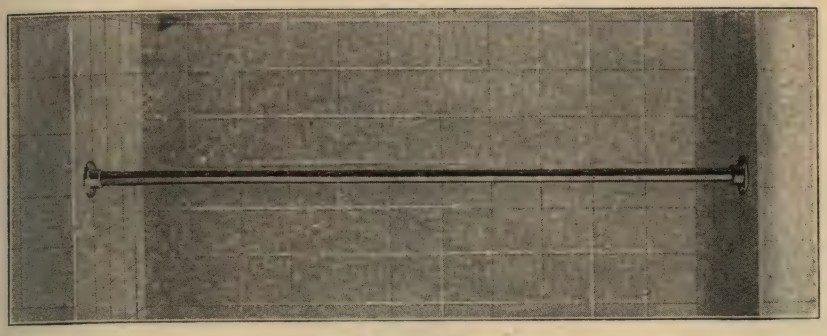
Exposed Type with Stops

J-309—With Major Mixing Valve, Combination Regulating Stops and Valves and Shampoo attachment.

J-310—With Junior Mixing Valve, Shampoo attachment and Union Elbow Couplings.

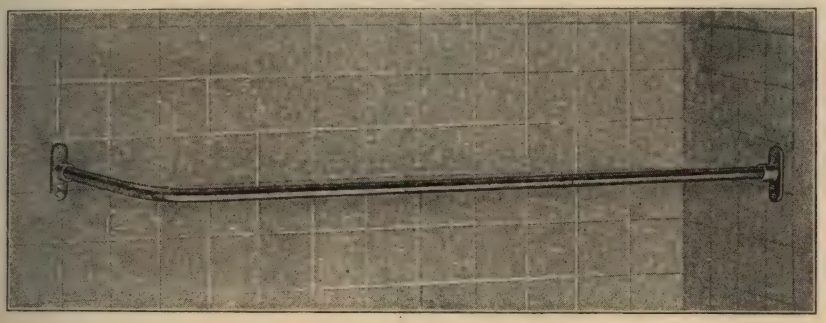
Note—Threaded for ½-inch Iron Pipe. For description of Mixing Valves, see pages 25 to 27.

SHOWER CURTAIN RODS



For Recessed Baths

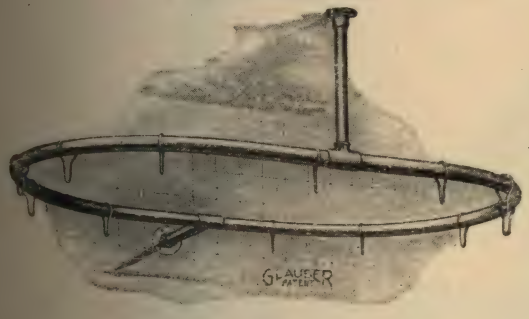
J-311—Straight; Nickel Plated Heavy Gauge Brass Tubing; Cast Wall Flanges; Length 5½ feet



For Corner Built-in-Baths

J-312—Nickel Plated Heavy Gauge Brass Tubing; Cast Wall Flanges; when furnished complete with Curtain and Curtain Snaps, entire outfit is packed complete in separate cartons; projects 28 inches; length, 52 inches

CURTAIN RINGS



J-314

Oval; with nickel plated cast brass wall and ceiling flanges.

Ring 24 x 48 inches overall; projects from wall 28 inches; without Curtain Snaps

SHOWER CURTAINS

J-315

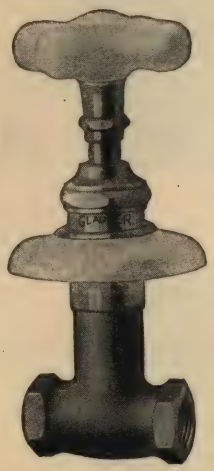
White duck, hemmed top and bottom.

Extra Quality size 6 x 6 feet; complete with Nickel Plated Brass Curtain Snaps

COMPRESSION SHOWER VALVES

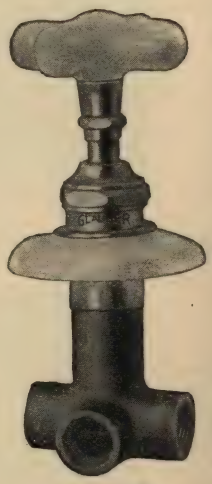
with patent locking device on handle

Patented Self-Adjusting Escutcheon Holder



J-316
Straight Pattern
Low Bell

J-317
Corner Pattern
Low Bell



J-318
By-Pass Pattern
Low Bell

J-316D
Straight Pattern
Deep Bell

J-317D
Corner Pattern
Deep Bell

J-318D
By-Pass Pattern
Deep Bell

Any of the above Shower Valves can be furnished with nickel plated four-ball china indexed handles or with capped loose key when so specified.

COMPRESSION SHOWER VALVES

with patent locking device on handle

SHORT PATTERN

J-316S
Straight Pattern
Deep Bell

J-317S
Corner Pattern
Deep Bell

J-318S
By-Pass Pattern
Deep Bell

Any of the above Shower Valves can be furnished with nickel plated four-ball China indexed handles, or with capped loose key when so specified.

BALL-BEARING SELF-CLOSING SHOWER VALVES

Nickel plated brass lever handle with drilled hole for chain and pull; plain button. Threaded inside iron pipe size. Heavily nickel plated and highly polished.

J-319

Without Chain or Pull.
Nickel Plated, ½ inch

J-320

With Beaded Chain and China Pull.
Nickel Plated, ½-inch

Note—For description of Ball-Bearing, Self-Closing Mechanism, see page 89.

SHOWER TRIMMINGS

BALL JOINT

J-322—Nickel Plated.

Adjustable; cast brass; inside and outside ends; tapped with ½-inch iron pipe threads.

SHOWER HEAD

J-325—Nickel Plated.

Cast brass; perforated removable face; tapped ½-inch iron pipe threads; diameter 4 inches.

SHAMPOO HOLDER

J-328—Nickel Plated.

Cast brass; for holding shampoo heads.

WALL SHOWER ARM

J-323—Nickel Plated.

With cast brass wall flange; tapped ½-inch iron pipe threads.

SHOWER HEAD

J-326—Nickel Plated.

Spun brass; perforated face; with vent; tapped ½-inch iron pipe threads; diameter 5 inches.

CURTAIN SNAPS

J-329—Nickel Plated

For shower curtains.

STATLER SHOWER HEAD

J-327—Nickel Plated.

Equipped with regulator; stream can easily be controlled by dome-shaped cast brass spreader through operation of exposed thumb screw. Cast brass 4 inch removable face. Height overall 4⅜ in. Tapped ½-inch iron pipe inside thread.

PERFORATED RING SHOWERS

J-324—Nickel Plated.

Round, with cast brass wall flange; drilled; outside diameter 19 inches; projects 23 inches.

CURTAIN HOLD BACK HOOKS AND CHAINS

J-330—Nickel Plated

For shower curtains. Cast brass hook with nickel plated brass chain, ring and hook.

LAVATORY AND BATH HANDLES

Vitreous china sleeve indexed; nickel plated brass shoulder.

J-331—For Lavatory.

J-332—For Bath.

Nickel plated four-ball with china index button.

J-333—For Lavatory.

Nickel plated six-ball with china index button.

J-334—For Bath.

Solid vitreous china indexed, nickel plated brass socket.

J-335—For Lavatory.

Solid vitreous china indexed, nickel plated brass threaded socket and nickel plated nut (new style handle—Patent applied for).

J-336—For Bath.

LAVATORY AND BATH TRIMMINGS

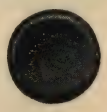
Cast Brass Escutcheon

J-337—For Lavatory, nickel plated.
J-338—For Bath, nickel plated.

Vitreous China Escutcheon

J-339—For Lavatory.
J-340—For Bath.

BATH BELLS



Cast Brass

J-341—Nickel plated.
J-342—Vitreous China

BATH SPOUTS

Cast Brass

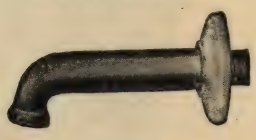
J-343—Nickel plated, without hose nozzle.

BATH SPOUTS

Cast Brass, without Hose Nozzle

J-344—Nickel plated, with vitreous china Deep Bell escutcheon.
J-345—Nickel plated, with nickel plated brass Deep Bell escutcheon.

BATH SPOUTS

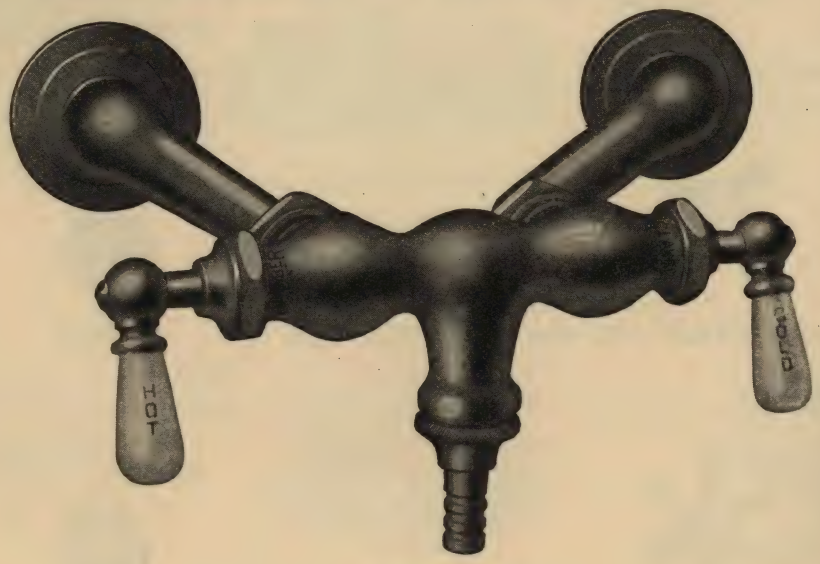


Cast Brass, without Hose Nozzle

J-346—Nickel plated, with vitreous china Low Bell escutcheon.
J-347—Nickel plated, with nickel plated brass Low Bell escutcheon.

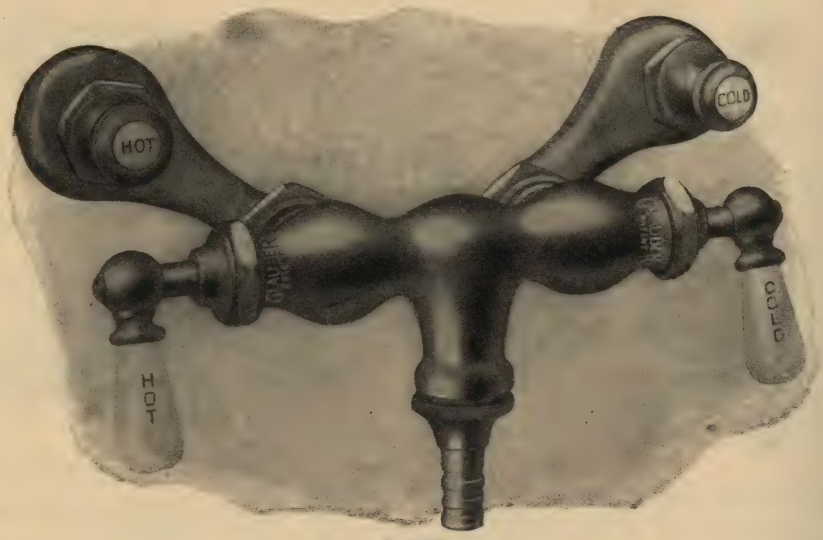
COMBINATION SINK FAUCETS
PATENTED

Nu-Rapid faucet construction with china index lever handles; adjustable detachable wings with short spiral shanks on wings with cast spiral adjustable flanges.



J-348

Nu-Rapid faucet construction with china index lever handles; detachable adjustable wings with integral loose key stops; china indexes on stops.



J-349

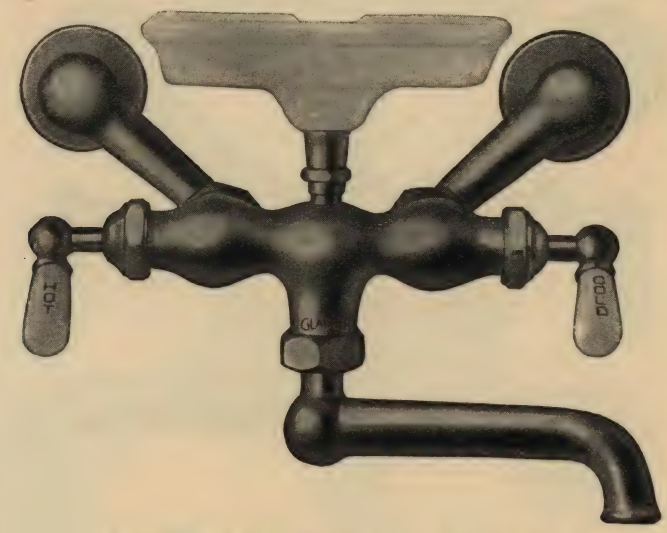
Note—Wings are adjustable to fit centers from 5 to 10 inches. Threaded ½ Iron Pipe inside thread.

COMBINATION SINK FAUCETS

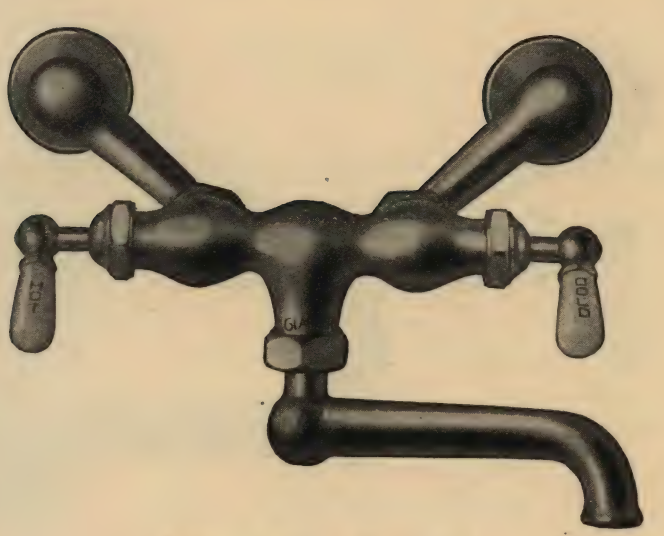
PATENTED

Nu-Rapid faucet construction with china index lever handles; adjustable detachable wings with short spiral shanks on wings with cast spiral adjustable flanges.

Without Integral Loose Key Stops In Wings. With Nickel Plated Cast brass swinging spout.



J-350—With Vitreous China Soap Dish



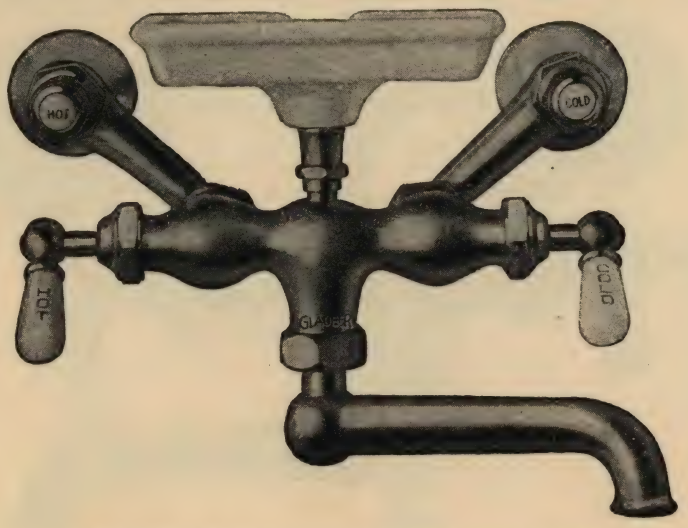
J-351—Without Soap Dish

Note—Wings are adjustable to fit centers from 5 to 10 inches. Threaded ½ Iron Pipe inside thread.

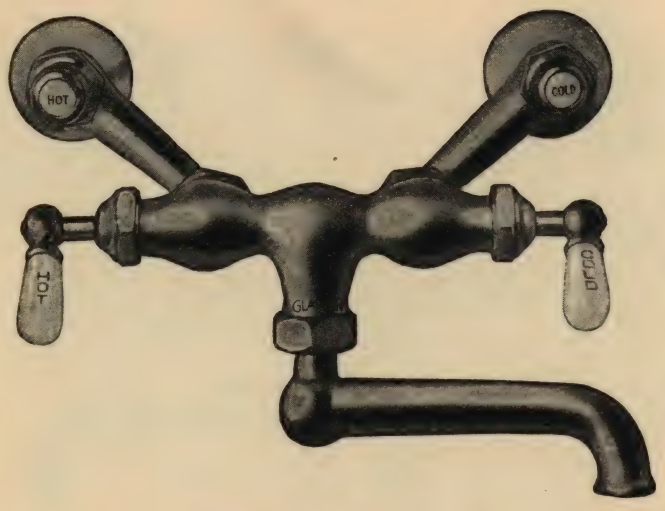
COMBINATION SINK FAUCETS

PATENTED

Nu-Rapid faucet construction with china index lever handles; detachable adjustable wings with integral loose key stops; china indexes on stops. With Nickel Plated Cast brass swinging spout.



J-352—With Vitreous CHINA Soap Dish



J-353—Without Soap Dish

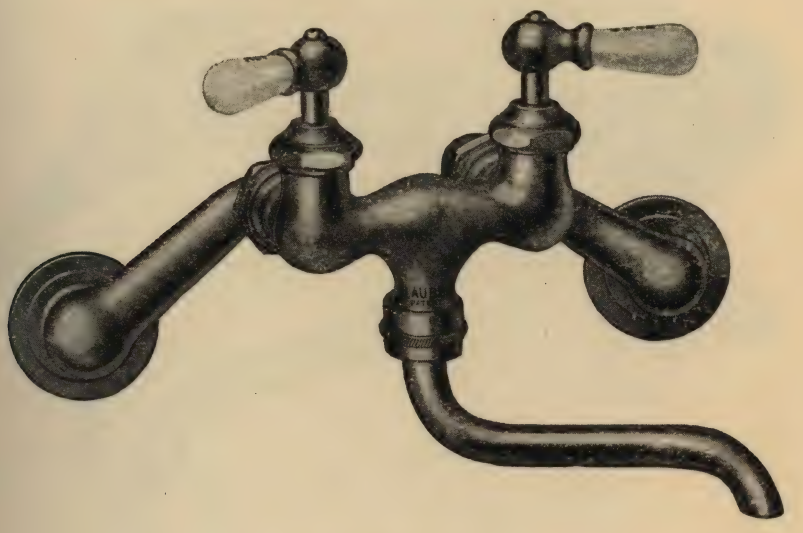
Note—Wings are adjustable to fit centers from 5 to 10 inches. Threaded ½ Iron Pipe inside thread.

COMBINATION SINK FAUCETS

PATENTED

Nu-Rapid faucet construction with china index lever handles; adjustable detachable wings with short spiral shanks on wings with cast spiral adjustable flanges.

For Kitchen and Slop Sinks, and Laundry Trays.



Crest-Huron

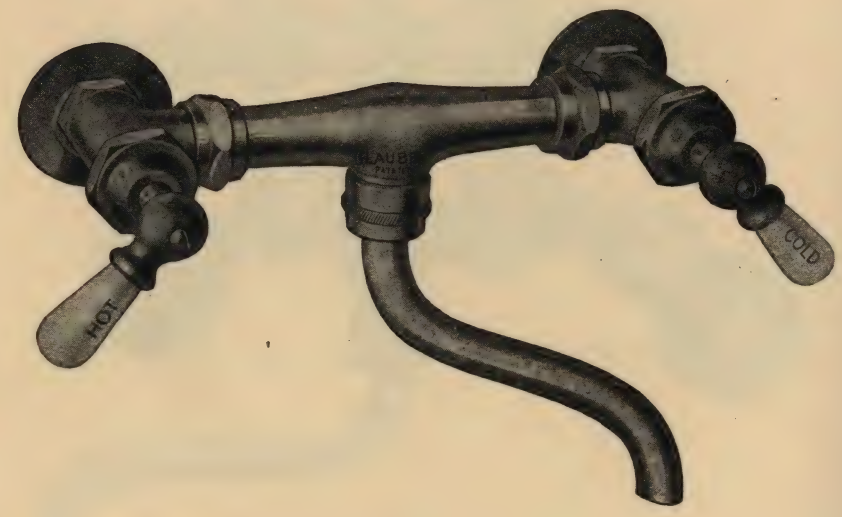
J-356—Nickel Plated. With Swinging Spout 6 inches long; 10 inches from wall to center of Spout Outlet; Wings threaded ½-inch Iron Pipe, inside thread.

Note—Wings are adjustable to fit centers from 5 to 10 inches.

COMBINATION SINK FAUCETS

THE SOVEREIGN

with Nu-Rapid Valves



J-357—Nickel Plated with Swinging Spout 5 inches long; from wall to center of Spout Outlet 6 inches. Valves with inside threads for ½-inch Iron Pipe. Center to center of Supplies, 8 inches. China index lever handles, Nu-Rapid Valves, which are connected to body with hexagon slip nuts.

Note—The center member which connects the two valves is made with cast lugs, which fit into a cast recess in the valve body and which prevents center of fixture from moving when spout is swung.

SLOP SINK FAUCETS

THE NIAGARA

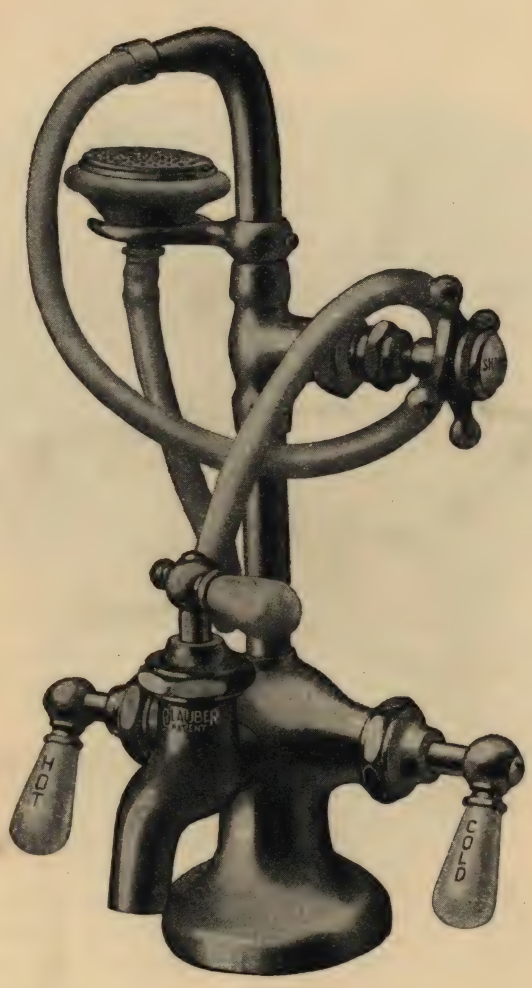
Compression construction; extra stuffing boxes and six-ball china index handles; cast adjustable set screw flanges; union couplings on shanks; shanks have iron pipe outside threads; spud on spout for bucket pail; brace on spout.

Nos.	J-358	J-359
From wall to center of Spout Outlet	9"	9"
Center to center of Supplies	8"	8"
Iron Pipe outside threads	½"	¾"

Nickel Plated.

NU-RAPID LAVATORY AND SHAMPOO FAUCETS

THE COMMODORE



Body and shank cast in one piece; shank cast with both hot and cold water channels and fitted with yoke connections and ¼-inch ground joint outside thread couplings. Fixture has 1⅛-inch diameter shank and 3-inch diameter base. Nu-Rapid construction with vitreous china index lever handles on valves. Four-ball china index handle with stuffing box on shampoo control stop; rubber bound shampoo spray head and extra quality rubber tubing.

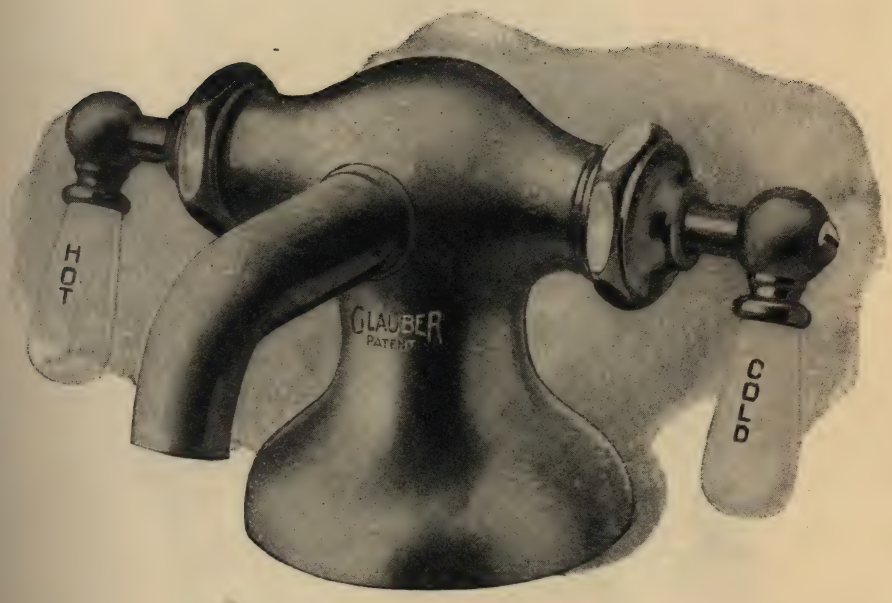
J-360—For Single Lavatory with one Spout on body, as shown.

J-361—For Lavatory with opposite double Bowls, with two Spouts on body.

GLAUBER

NU-RAPID DOUBLE LAVATORY FAUCETS

THE COMMANDER



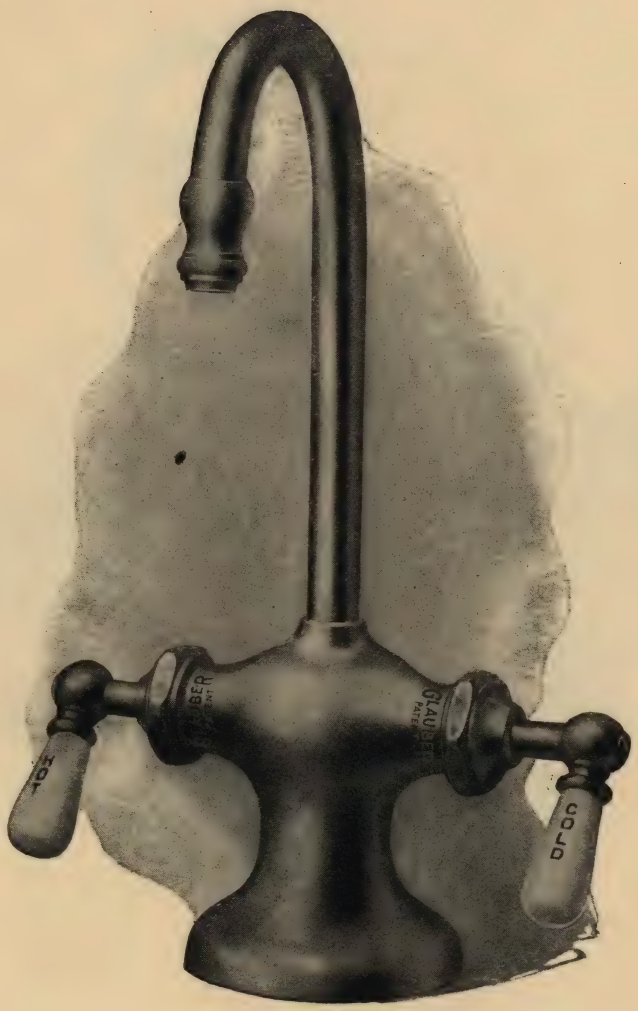
Body and shank cast in one piece; shank cast with both hot and cold water channels and fitted with yoke connections and ¼-inch ground joint outside thread couplings. Fixture has 1⅛-inch diameter shank, and 3-inch diameter base.

J-362—With Index China Lever Handles; with Plain End Spout.

J-363—With Index China Lever Handles and Hose Nozzle.

NU-RAPID DOUBLE PANTRY FAUCETS

THE COMET



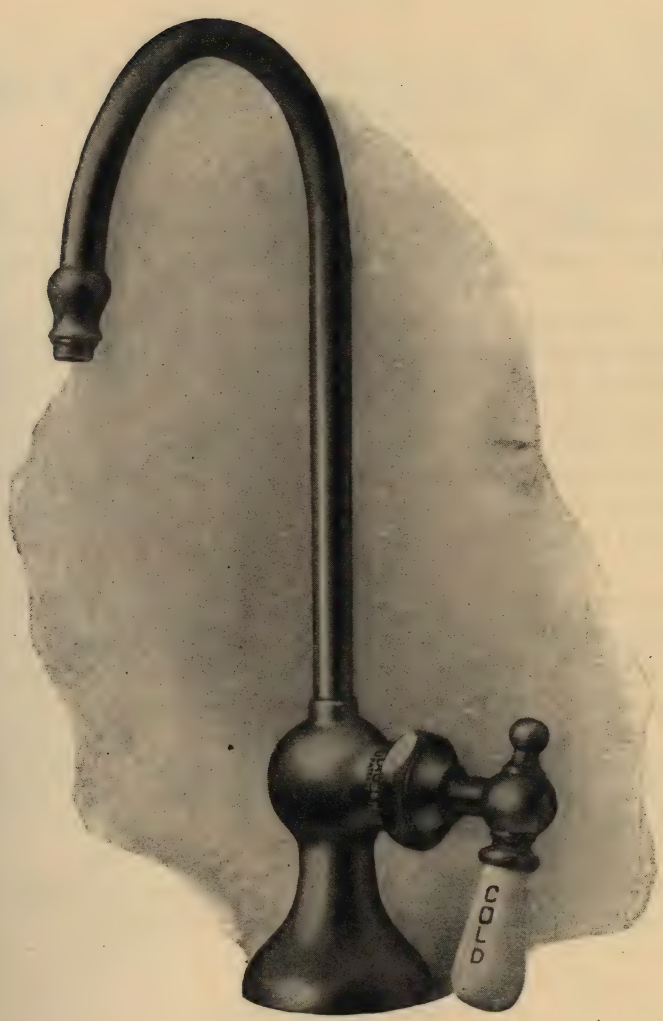
Body and shank cast in one piece; shank cast with both hot and cold water channels and fitted with yoke connections and ¼-inch ground joint outside thread couplings. Fixture has 1⅛-inch diameter shank, and 3-inch diameter base.

J-364—With Index China Lever Handles; with Plain End Spout.

J-365—With Index China Lever Handles; with Hose outside thread on Outlet Spout.

NU-RAPID SINGLE PANTRY FAUCETS

THE COLONEL



Cast body; tube spout; Nu-Rapid construction.

J-366—With Index China Lever Handles; with Plain End Spout

J-367—With Index China Lever Handles; with Hose thread on Spout Outlet

INDUSTRIAL PLUMBING FIXTURES

Until recently factories have had to use plumbing fixtures that were originally designed for residences, hotels, etc., and which really were not adaptable to factory requirements.

Factory executives will therefore be glad to know that a line of factory plumbing brass goods fixtures are now being made, embodying features that the country's leading industrial plants have deemed essential.

The fixtures illustrated and described cover the lavatory problem very thoroughly, giving an exceedingly wide range of choice of fixtures for individual lavatories, battery lavatories, sinks and wash troughs.

Every one of them carries out the "washing-in-running-water" idea, which was first advocated, we believe, by the Sanitary Board of the American Steel & Wire Co., and which is now insisted upon by all leading Sanitary and Safety Engineers.

The superiority of this construction lies in the fact that the men wash in clean running water, instead of in water which they themselves have made dirty, and in the elimination of the danger of contagion as a result of germs being left in the bowl by previous users.

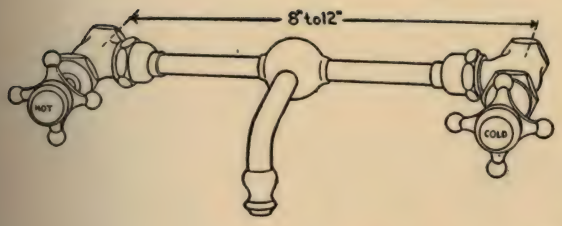
The use of Sanitary Drinking Fountain equipment, such as Bubblers and Refrigerating Fountains, is necessary for industrial efficiency. For such equipment see pages 73 to 87.

We also manufacture a complete line of showers for industrial use and illustrate and describe such Showers on pages 25 to 43.

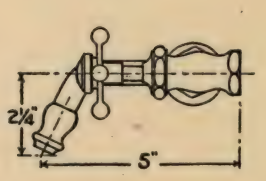
INDUSTRIAL PLUMBING FIXTURES

With Compression Valves and Patented Lock Jaw Fittings

THE SAXON



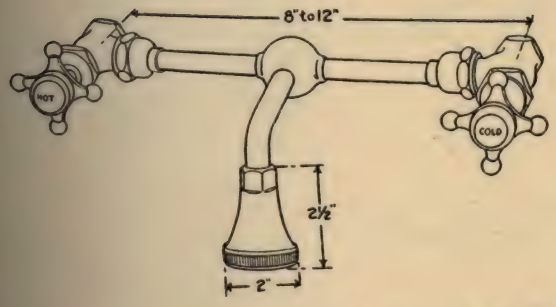
Side View



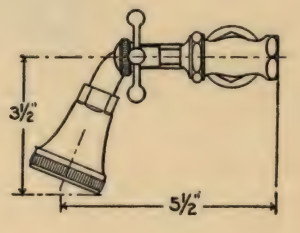
J-400—Nickel Plated.

Compression combination fixture for installation on wall above lavatory or trough or on sink back. Connection between valves and spout embodies our "lock-jaw" fittings, which combine the adjustability of slip joints with the rigidity of threaded connections. Inlets tapped inside, ½-inch iron pipe. Loose cast brass wall flanges are furnished with each fixture.

THE VELIE



Side View



J-401—Nickel Plated.

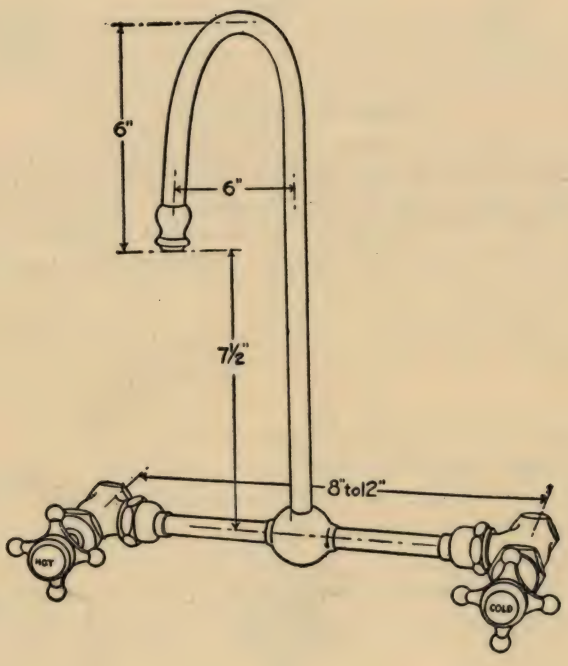
Compression combination fixture with No-Spread, cast spray head with removable face, for installation on wall above lavatory or trough or on sink back. Connection between valves and spout embodies our "lock-jaw" fittings, which combine the adjustability of slip joints with the rigidity of threaded connections. Inlets tapped inside, ½-inch iron pipe. Loose cast brass wall flanges are furnished with each fixture.

Note—Above fixtures can also be furnished in rough nickel plated and polished brass finishes.

INDUSTRIAL PLUMBING FIXTURES

With Compression Valves and Patented Lock Jaw Fittings

THE MAXWELL



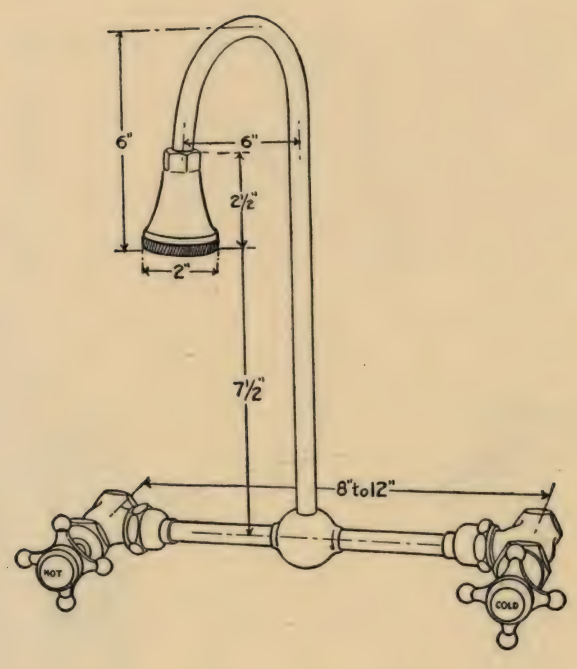
J-402—Nickel Plated

Compression combination fixture with Carnegie goose neck spout, for installation on wall above lavatory or trough or on sink back. Connections between valves and spout embody our "lock-jaw" fittings, which combine the adjustability of slip joints with the rigidity of threaded connections. Inlets tapped inside, ½-inch iron pipe. Loose cast brass wall flanges are furnished with each fixture.

Note—Above fixture can also be furnished in rough nickel plated and polished brass finishes.

INDUSTRIAL PLUMBING FIXTURES

THE BRISCOE



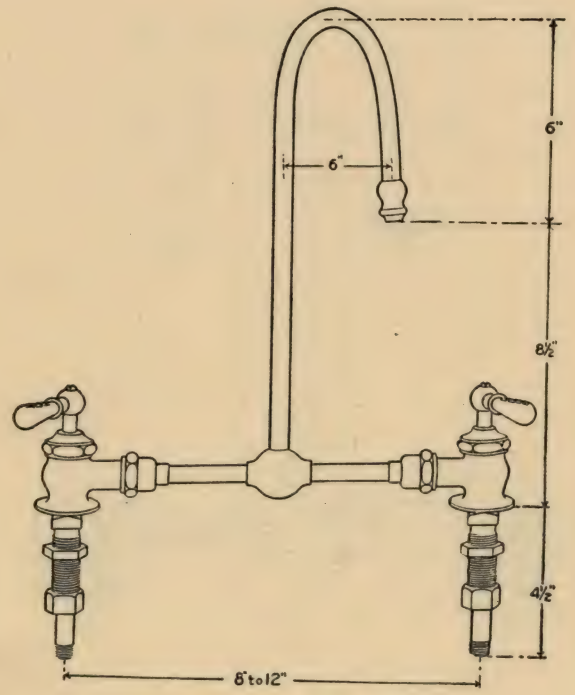
J-403—Nickel Plated.

Compression combination fixture with Carnegie goose neck and cast brass "NO-Spread" spray head with removable face, for installation on wall above lavatory or trough or on sink back. Connections between valves and spout embody our "lock-jaw" fittings, which combine the adjustability of slip joints with the rigidity of threaded connections. Inlets tapped inside, ½-inch iron pipe. Loose cast brass wall flanges are furnished with each fixture.

Note—Above fixture can also be furnished in rough nickel plated and polished brass finishes.

INDUSTRIAL PLUMBING FIXTURES

THE WINTON



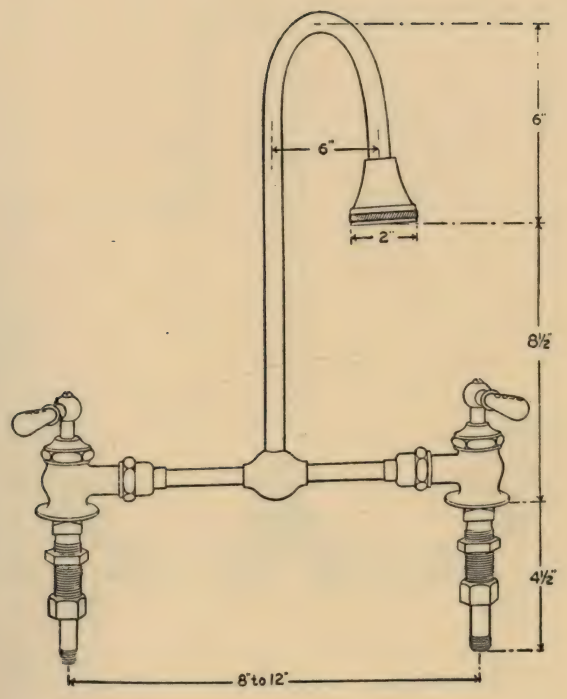
J-404—Nickel Plated.

Nu-Rapid combination lavatory fitting with Carnegie goose neck. Fits any lavatory excepting those drilled for Standing or Ideal waste. Connections between faucets and spout embody our "lock-jaw" fittings, which combine the adjustability of slip joints with the rigidity of threaded connections.

Note—Can also be furnished in polished brass finish.

INDUSTRIAL PLUMBING FIXTURES

THE WHITE

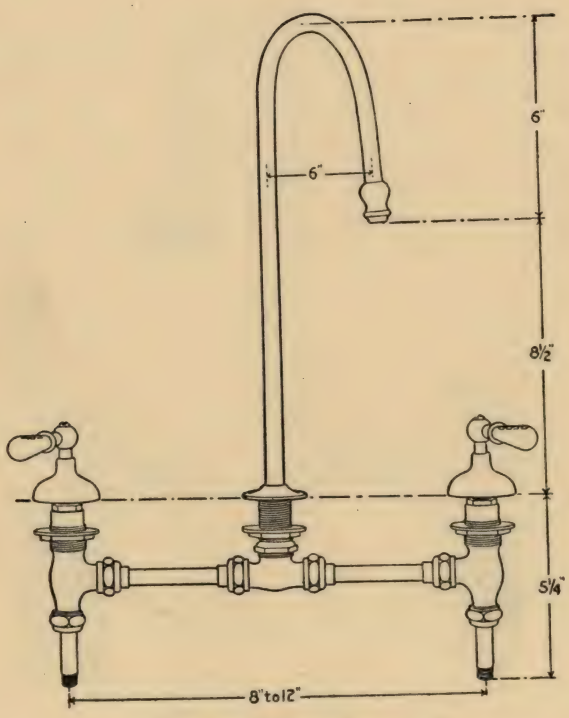


J-405—Nickel Plated.

Nu-Rapid combination lavatory fitting with Carnegie goose neck with "No-Spread" cast spray head with removable face. Fits any lavatory excepting those drilled for Standing or Ideal waste. Connections between cocks and spout embody our "lock-jaw" fittings, which combine the adjustability of slip joints with the rigidity of threaded connections.

Note—Above fixture can also be furnished in polished brass finish.

THE KNIGHT

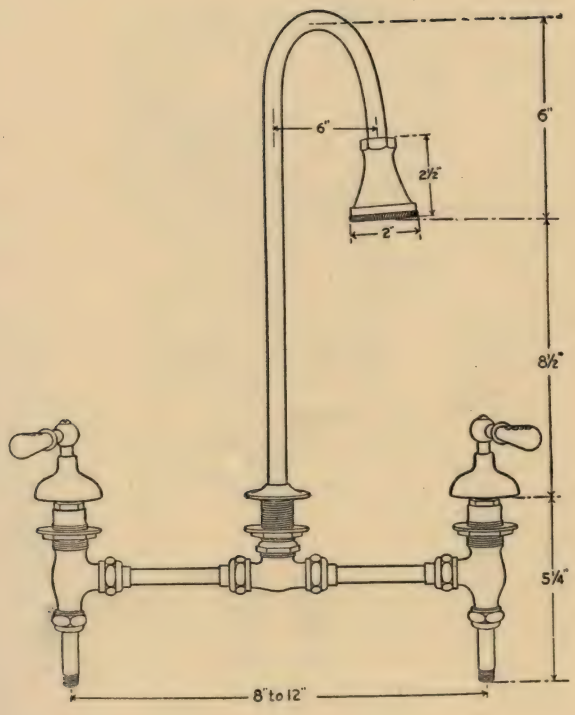


J-406—Nickel Plated.

Nu-Rapid combination lavatory fitting with Carnegie goose neck. Fits any lavatory except those drilled for Standing or Ideal waste. Connections between valves and spout are lead pipe, providing ready adjustment of valve centers, 8 inch to 12 inch. Exposed parts finished nickel plated; parts below lavatory slab, rough nickel plated.

Note—Above fixture can also be furnished in polished brass finish.

THE OVERLAND



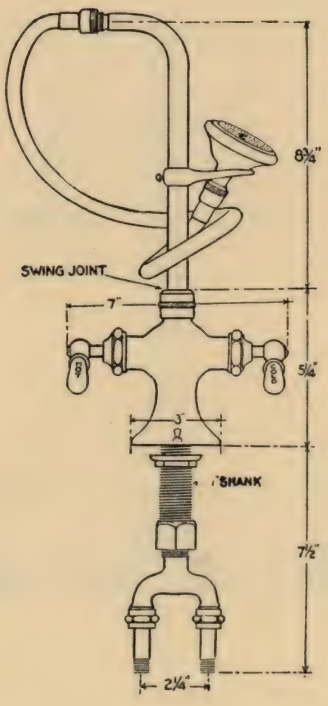
J-407—Nickel Plated.

Nu-Rapid combination lavatory fitting with Carnegie goose neck and cast brass "No-Spread" spray head with removable face. Fits any lavatory except those drilled for Standing or Ideal waste. Connections between valves and spout are lead pipe, providing ready adjustment of valve centers, 8 inch to 12 inch. Exposed parts finished nickel plated; parts below lavatory slab, rough nickel plated.

Note—Above fixture can also be furnished in polished brass finish.

INDUSTRIAL PLUMBING FIXTURES

THE TONSOR



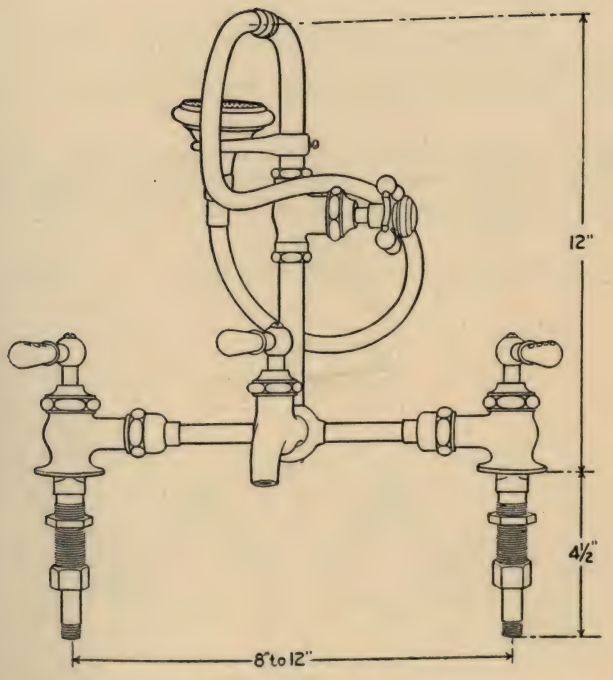
J-408—Nickel Plated.

Nu-Rapid double shampoo and lavatory faucet; body and shank cast in one piece; shank cast with both hot and cold water channels and fitted with yoke connections and ¼-inch ground joint outside thread couplings. Fixture has 1⅛-inch diameter shank. Has ground joint swing spout, of such construction that it turns freely, yet does not leak. Control valves have china sleeve lever handles. Two feet of rubber tubing and rose spray furnished with each fixture.

Note—Above fixtures can also be furnished in polished brass finish.

INDUSTRIAL PLUMBING FIXTURES

THE SHEFFIELD



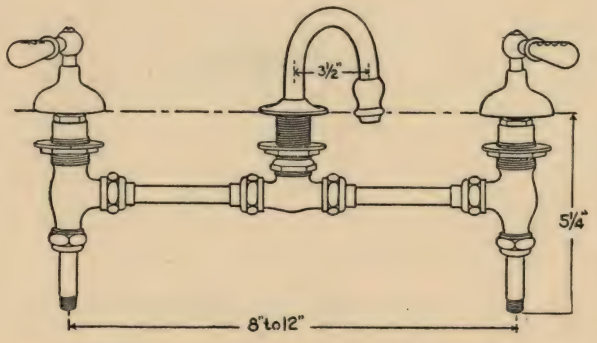
J-409—Nickel Plated

Nu-Rapid combination lavatory fitting with shampoo attachment. Fits any chain-and-plug type of lavatory. Adjustable as to cockhole centers, 8" to 12". Valves have standard basin cock tail-pieces. Two feet of rubber tubing and rose spray furnished with each fixture.

Note—Above fixture can also be furnished in polished brass finish.

INDUSTRIAL PLUMBING FIXTURES

THE STEARNS

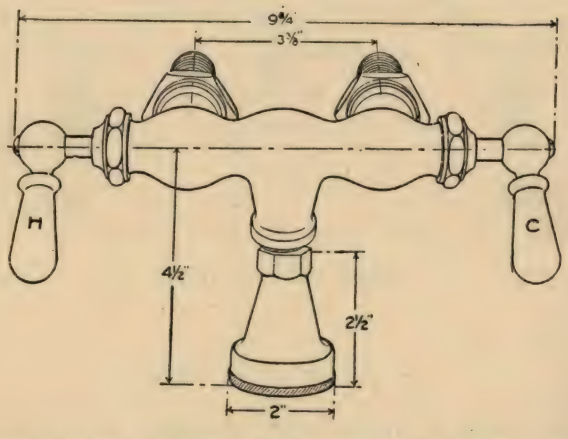


J-410—Finished Nickel Plated with China Index Lever Handles and Nickel Plated Brass Escutcheons.

Nu-Rapid combination lavatory fitting with goose neck spout. Fits any lavatory except those drilled for Standing or Ideal waste. Connections between valves and spout are lead pipe and our patented Lock-Jaw fittings and provide a ready adjustability of centers (from 8 inch to 12 inch.).

Note—Above fixture can also be furnished in polished brass finish.

THE CHANDLER



J-411—Finished Nickel Plated with China Index Lever Handles.

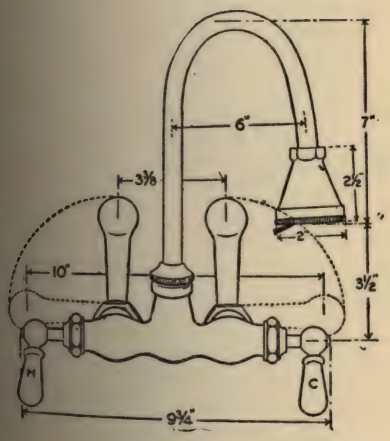
Nu-Rapid combination fixture for wash sinks. Equipped with cast spray brass head with removable face, delivering cold, warm or hot water. Spray head set at a 15° angle from the vertical. Shanks equipped with union couplings with straight tail pieces threaded with ½-inch iron pipe outside threads.

Note—The above fixture can be furnished in rough nickel plated or finished brass instead of finished nickel plated at lower prices than above upon special application.

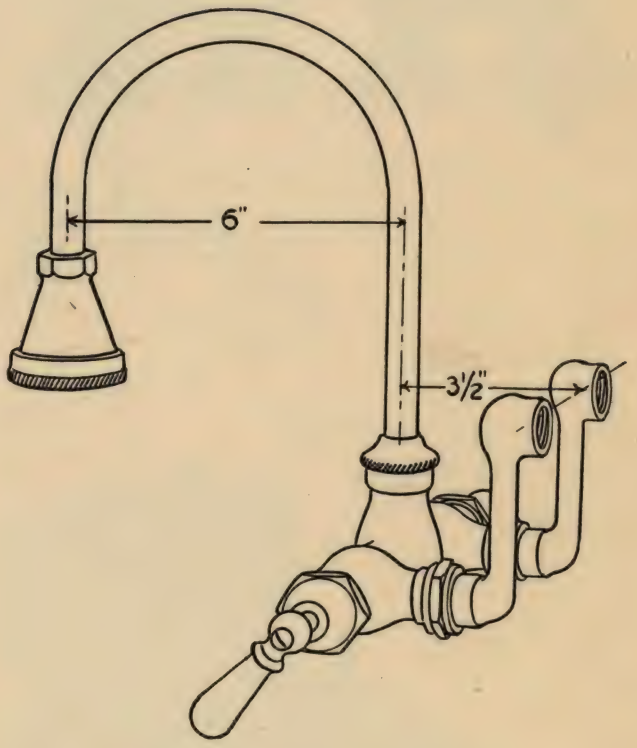
INDUSTRIAL PLUMBING FIXTURES

THE JORDAN

Front View



Side View

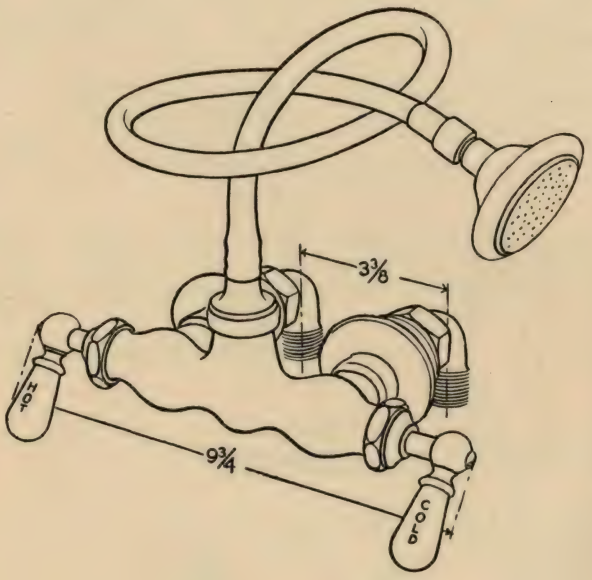


J-412—Nickel Plated.

Nu-Rapid combination fixture for wash sinks. Has Carnegie goose neck and "No-Spread" cast spray head with removable face; has "blendo" adjustable shanks, centers variable from 5 inch to 10 inch. Shanks tapped ½-inch inside iron pipe thread.

Note—Above fixture can also be furnished in Rough nickel plated and polished brass finishes.

THE TORY



J-413—Nickel Plated.

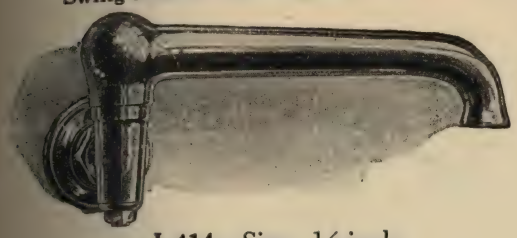
Nu-Rapid wall shampoo faucet. Has bent tail pieces as illustrated, 3⅜ inches center to center, threaded for ½-inch iron pipe. To be installed on wall, over lavatory, sink or trough. Two feet of rubber tubing and rose spray furnished with each fixture.

Note—Above fixture can also be furnished in rough nickel plated and polished brass finishes.

GLAUBER

PEDAL VALVE EQUIPMENT
SPOUTS — VALVES — WASTE

Swing Joint Pattern Spout

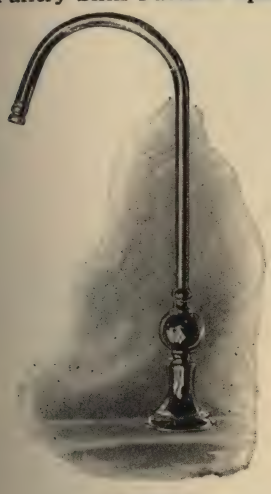


J-414—Size, ½-inch.

Lavatory Pattern Spout

J-415

Pantry Sink Pattern Spout



J-416

Pedal Valves

Ball-bearing, self-closing nickel plated.

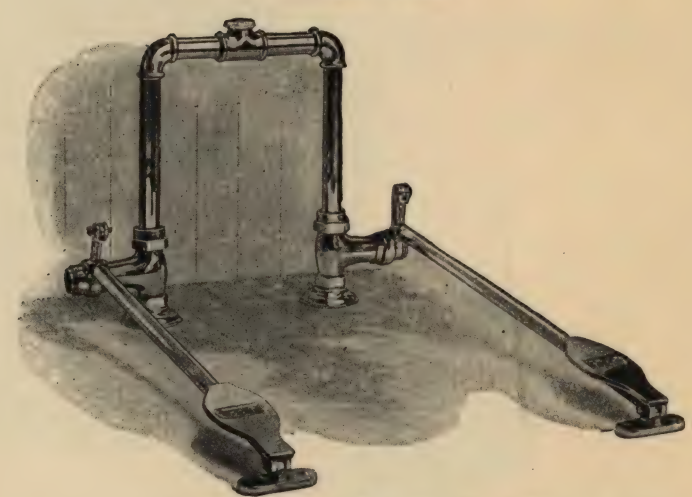
J-417—Size inches. ½ ¾

Pedal Waste

J-418—Nickel Plated, size 1¼"

Note—In ordering above always give distance from under side of lavatory to floor.

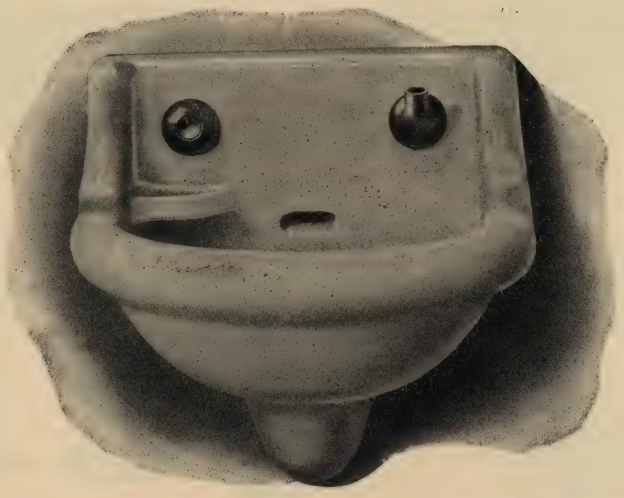
Pedal Valves



J-419—Nickel Plated, size, ½"

Note—Distance from center to center of inlets, 10 inches. Height floor flanges to front of foot pedals, 24 inches. The above measurements can be lengthened or shortened if desired.

LAVATORIES AND VALVES
FOR PRISONS
THE FOLSOM



J-420—Vitreous China Lavatory; Bowl, Soap Bracket and Back all in one piece; Overflow through back; Concealed Hangers; complete with Self-Closing Valve Push Button and Spout.

Note—On the under side of the spout is a small hole which drains out the water left in the pipe between the valve and the spout. This makes the fixture absolutely sanitary.

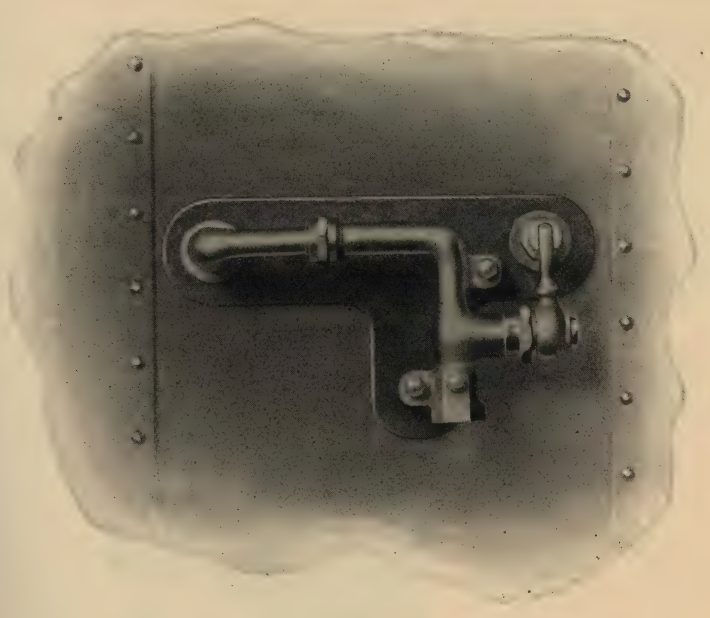
THE ST. LOUIS

J-421—Vitreous China Lavatory; Bowl and Back all in one piece; has Integral Spout; Overflow through back; Concealed Hangers. Complete with Self-closing Valve and Push Button; exposed parts heavily Nickel Plated and Highly Polished.

Note—This fixture also contains a drain vent, located in the lowest point of the supply channel between the valve and the spout. All water left in the pipe or channel between the valve and the spout or bubbler is automatically drained into the lavatory.

COMBINATION VALVE AND BUBBLERS

THE SAN QUENTIN



The above illustrates our San Quentin Self-Closing Valve mounted on corridor side of wall. Valve has the self-closing mechanism, with integral stop, operated by push button and automatically returns to its normal position after being operated.

The regulating valve controls the flow of water, as may be necessary, and also acts as shut-off for use when making repairs.

J-422—Valve complete with Wall Plate and J-426 Type A Bubbler Spout.

J-424—Valve complete with Wall Plate and J-427 Type B Bubbler.

BUBBLER SPOUTS

Type A

Type B

Nickel plated; cast brass; square shoulder threaded inside for iron pipe.

J-426—Type A.

J-427—Type B.

GLAUBER SANITARY BUBBLERS AND DRINKING FOUNTAINS

PATENTED

THIS SHOWS IMPOSSIBILITY OF USER TOUCHING LIPS TO JET

The above illustration shows installation of Glauber Princeton Bubbler on pedestal lavatory in conjunction with the Monroe Ball-Bearing Self-Closing Faucet on hot water side of lavatory; all Glauber Bubblers have concealed regulating device by which bubbler of proper height can be secured through bubbler jet under any water pressure.

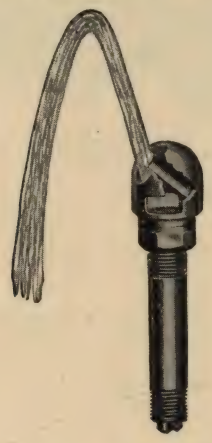
GLAUBER PATENTED AUTOMATIC PROTECTED ANGLE JET

Within recent years the public has begun to feel that the utmost of precaution in sanitation is essential to their well-being. In line with this development, many feel that even the most sanitary types of "vertical jet" bubblers and drinking fountains do not sufficiently prevent the spread of disease especially when such drinking equipment is exposed for public use.

The possible objection to a drinking fountain, the jet of which throws a vertical stream (so that the water falls back upon itself) is that immediately after drinking a few remaining drops of water *may* fall from the lips of a drinker, contaminated with disease germs, back into the opening of the jet from which the stream originated. Should this occur, these few drops of water, carrying this noxious bacteria, may lodge in the jet for several hours and there multiply until the next drinker is obliged to take them into his body as soon as he operates the valve of the fountain and drinks.

This evident disadvantage was overcome by the advent of an "Angle Jet" Bubbler. This was a fountain with a jet so constructed that the stream issued at a slant and fell at an angle AWAY from the opening of the jet; the stream having the appearance of an extremely arched rainbow. In order for one to procure a drink from such a stream one must drink from the *crest* of the stream. Thus, the last falling drops of water from the lips of the drinker fell to the *side* of the jet BUT NOT INTO THE JET OPENING. This apparently is the ideal type desired.

We were not satisfied, however, in offering to the public merely an "Angle Jet" Bubbler. We felt that an angle jet in itself did not offer the maximum of safety. Therefore we went several steps further and perfected our Patented Automatic Protected Angle Jet which we feel is the ultimate in Safe Sanitary Drinking Apparatus.



Phantom view of Angle Jet with Tail Piece for Oval Bowl as used on our Practicool Fountain. When used in place of Vertical Jet with 6-inch Nickel Plated Brass Bowl, this Tail Piece is eliminated and a suitable inside thread connection is used.

The Glauber Angle Jet throws an acutely slanted stream and is equipped with a light, yet durable, small metal cover, so hinged that it automatically moves freely. When the valve of the fountain is open and a stream of water is issuing from the opening of the jet, this cover rides lightly against the side of the stream. The moment the valve is released, or closed, and the stream begins to recede, this cover falls by gravity with the stream and covers the opening of the jet. It is therefore impossible for any foreign, extraneous or contaminating particles (or bacteria laden drops of water from the lips of the drinker) to enter the opening of the jet. *At all times* the opening of the jet is protected, for as long as there is sufficient water pressure to cause a stream to flow from the jet, that same force is sufficient to prevent the entering of foreign matter: and when the force is diminished the hinged cover instantly conceals and protects the opening.

Surrounding the jet and hinged cover is a cast brass hood with an opening at the side, near the top, sufficiently ample to allow the passage of the stream of water. This hood also has a port, or opening, at either side near the bottom. It will be seen that the hood not only serves as an added protection to the hinged cover against the extraordinarily rough usage which public fountains invariably must withstand, but also makes the Glauber Angle Jet "squirt-proof."

The average school child is often tempted to squirt a stream of water at others by forcing the thumb against the opening of the jet. Should anybody force their thumb against the opening of the hood of the Glauber Angle Jet—and this is the only exposed opening—the water would naturally back through the ports at either side of the hood and be drained away without any squirting effect. So, even any slight possible damage is averted.

The Glauber Automatic Protected Angle Jet is so constructed that it can be substituted for the regular vertical jet on practically all Glauber Bubblers and Drinking Fountains, so that the lips of the drinker cannot touch any part of the angle jet.

THE GLAUBER ANGLE JET CAN ONLY BE FURNISHED IN COMBINATION WITH GLAUBER BUBBLERS AND DRINKING FOUNTAINS WITH A 6-INCH NICKEL PLATED BRASS BOWL OR AN OVAL VITREOUS CHINA BOWL.

We consider that Glauber Angle Jet Bubblers and Fountains offer the maximum of safety for those to whom sanitation is a paramount requirement. We present them in various combinations on the pages following.

PATENTED

VITREOUS CHINA BUBBLERS

THE BERKELEY

All Glauber Bubblers have a regulating device concealed underneath the Bubbler Jet so as to eliminate the possibility of children and others tampering with it. No water remains in our bubblers with bowls after drinking, as the water is immediately drained off through a spout. The drinker cannot touch the Jet with the lips as the Bowl is on a higher plane and the chin will bear against the Bowl before the lips can come in contact with the Jet.

The above Bubbler can be used on old installations. When specially ordered can be furnished with fine thread for connection with Lavatory Faucets having detachable spouts.

Size inches ⅜

J-500—With 3½-inch Vitreous China Bowl and Nickel Plated Brass Vertical Jet; length overall 4½ inches.

Size inches ⅜

J-501—With 6-inch Nickel Plated Brass Bowl and Automatic Angle Jet.

THE HARVARD

For use in connection with wall or pedestal Fountains. The flow of water may be controlled with Lever Handle Ball Bearing Self-closing Stop (which is furnished when so ordered). Drain Outlet threaded with ¼-inch iron pipe inside thread.

J-502—With 3½-inch Vitreous China Bowl and Nickel Plated Brass Vertical Jet.
Size inches ⅜ ½

J-503—With 6-inch Nickel Plated Brass Bowl and Automatic Angle Jet.
Size inches ⅜ ½

J-504—Same as J-502 but with Self-closing Stop.
Size inches ⅜ ½

J-505—Same as J-503 but with Self-closing Stop.

THE CORNELL

The Cornell Bubbler has self-closing Valve controlled by a ring handle, 5½ inches diameter which operates by turning slightly either to the left or to the right. This construction is greatly superior to that of any Ring Bubbler which operates by pressing down on ring. Has a regulating screw with which high pressure may be reduced.

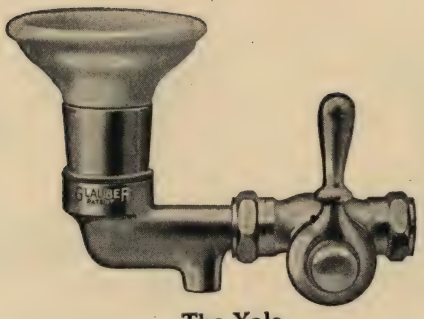
J-506—With 3½-inch Vitreous China Bowl and Nickel Plated Brass Vertical Jet.
Size inches ⅜ ½

For Repair Parts, nickel plated brass and silver metal bowls, see page 80. Made with Nu-Rapid Mechanism at same prices as above.

GLAUBER

VITREOUS CHINA BUBBLERS

PATENTED



The Yale

J-507—With 3½" Vitreous China bowl and N. P. Vertical Jet with 3" integral return drain.
J-508—Ditto with 6" integral return drain.
J-509—Ditto with 6" N. P. bowl and automatic angle Jet and with 6" integral return drain.

The "Yale" has ball-bearing, self-closing stop with lever handle, but in addition it has an integral return spout, permitting the installation of the bubbler in a position slightly removed from the fixture which takes care of the waste water. The "Yale" is furnished with either 3 inch or 6 inch return spout, as ordered. Inside Threads for ½" Iron Pipe.

The Princeton

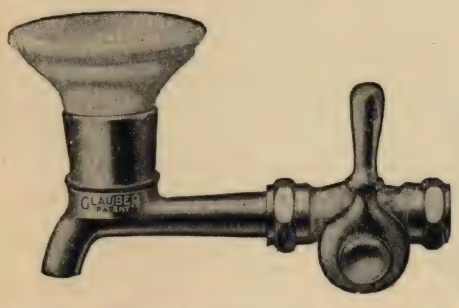
J-510—With 3½" Vitreous China bowl and N. P. Vertical Jet.

The "Princeton" Combination Ball-bearing Self-closing Basin Faucet and Bubbler Drinking Fountain is unquestionably the most popular bubbler ever manufactured. It is beautiful, durable and absolutely sanitary. Is installed on lavatories, usually in connection with our Monroe Self-closing Basin Faucet.

VITREOUS CHINA BUBBLERS

PATENTED

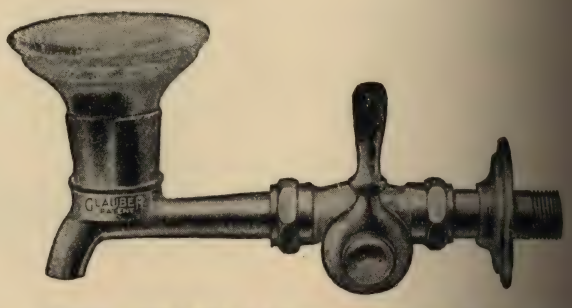
THE GIRARD



J-511—With 3½" Vitreous China Bowl and N. P. Brass Vertical Jet. ½" size.

J-512—With 6" N. P. Bowl and Automatic Angle Jet.

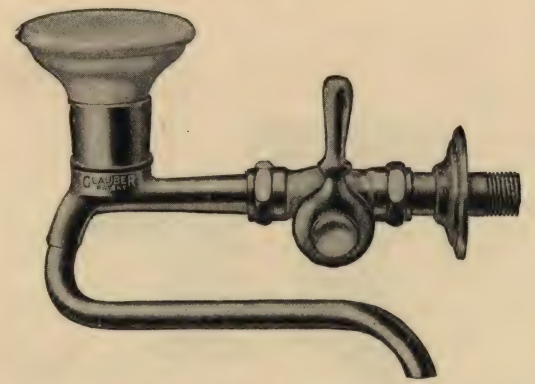
THE WEST POINT



J-513—With 3½" Vitreous China Bowl and N. P. Brass Vertical Jet. ½" size.

J-514—With 6" N. P. Bowl and Automatic Angle Jet.

THE ANNAPOLIS



J-515—With 3½-inch Vitreous China Bowl and Nickel Plated Brass Vertical Jet. ½" size.

J-516—With 6-inch Nickel Plated Bowl and Automatic Angle Jet. ½" size.

For use in connection with recessed fountains, sinks or any fixtures that will take care of waste water.

Has a screwed-in nickel plated brass tube return spout, to deliver the waste water to the fixture into which it is discharged.

For Repair Parts, Nickel Plated Brass and Silver Metal Bowls, see page 80. Made with Nu-Rapid Mechanism at same prices as above.

DRINKING FOUNTAINS

PATENTED

THE CONGRESSIONAL

J-517

A Combination Bubbler and Tumbler Filler

The "Congressional" is a combination bubbler and tumbler filler, each operating independently of the other, and both having self-closing valves with nickel plated brass lever handles. This fixture is equipment with our nickel plated brass "tulip" bowl, which is of such size that the bubble will not splash out, yet the design is such that user's lips can not touch the jet. The bubbler has concealed flow regulator, permitting adjustment to suit any pressure. Size ½"

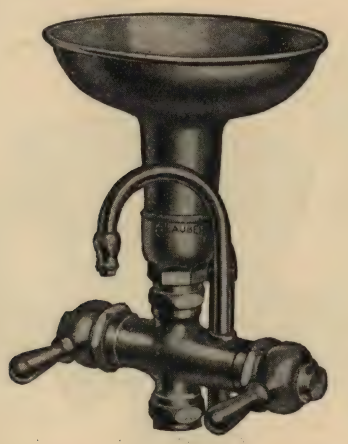
THE BUFFALO

J-518

Combination Bubbler and Tumbler Filler

The "Buffalo" is of the same general description as the "Congressional," the difference being that the tumbler filler has compression valve instead of self-closing valve and that tumbler filler spout is on bottom of valve. Size ½"

THE EMERSON



Size ½"

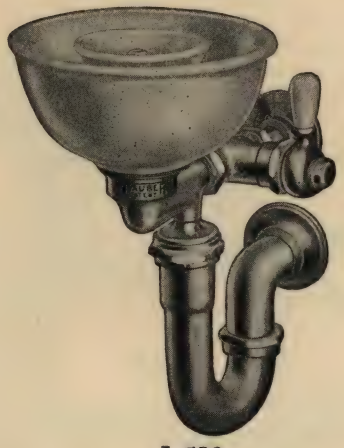
J-519—With 6-inch Nickel Plated Brass Bowl and Nickel Plated Brass Vertical Jet.

Combination bubbler and tumbler filler, having independent self-closing valves for bubbler and tumbler filler, each operating independently of the other. Is equipped with our 6-inch nickel plated brass bowl, which is of such size that the bubble will not splash out, yet the user's lips can not touch the jet. Has concealed flow regulator, permitting adjustment to suit any pressure.

For Repair Parts, Nickel Plated Brass and Silver Metal Bowls, see page 80. Made with Nu-Rapid Mechanism at same prices as above.

DRINKING FOUNTAINS

THE MUSKOGEE



J-520

The "Muskogee" Drinking Fountain consists of a "Yale" bubbler fitted with enameled iron receptor; selfclosing stop with china sleeve lever handle; 1¼" P. trap; two wall flanges.

The "Muskogee" is compact, complete and inexpensive. It is especially recommended to those whose appropriation or space is limited.

Supply, ⅜"; waste, 1¼"; center of waste to center of supply, 4".

THE COLGATE

J-521

The "Colgate" is a complete Wall Drinking Fountain. The nickel plated brass Tulip Bowl with which the fountain is equipped is of such size that it serves as the receptor, yet it is so designed that users' lips can not touch the jet. Has Self-closing Stop with China Sleeve Lever Handle. Supply, ⅜ or ½" iron pipe thread—when no size is specified we furnish ⅜", waste 1¼".

The Bubbler is fitted with concealed flow regulator so that the height of the bubble may be controlled to accommodate any pressure.

Supply pipe, ⅜"; waste 1¼"; center of waste to center of supply, 4".

THE WALWELL

J-522

The "Walwell" is a complete wall drinking fountain with oval Vitreous China bowl equipped with our automatic protected angle jet with ball bearing self closing valve with flow regulator in valve body; complete with 1¼" N. P. cast "P" trap and ⅜" supply. Center of supply pipe to center of waste 3".

NICKEL PLATED BRASS BUBBLERS

THE BURLINGAME

J-523

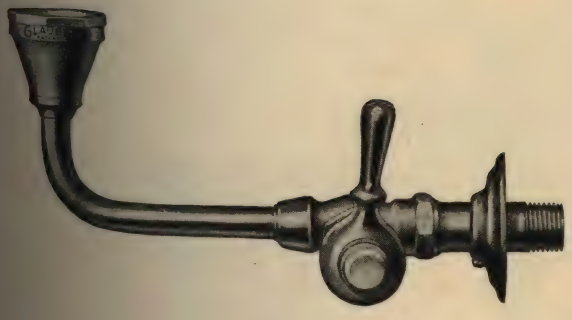
The "Burlingame" is our four-arm handle, ball-bearing, self-closing basin cock with nickel plated brass bubbler head.

THE OXFORD

J-524

The Oxford is our lever handle Self-closing Stop with Ann Arbor N. P. Brass Bubbler head. Size ½"

THE ADELBERT



J-525

The "Adelbert" with Ann Arbor head same as Oxford, but with Nipple and set screw flange.

Size ½"

THE STANFORD

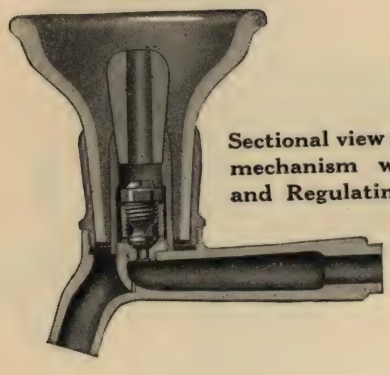
J-526—Without faucet.

The "Stanford" is our Ann Arbor Bubbling head with coupling attachment for hose faucets.

For description of Ann Arbor Bubbler Head see page 80.

VITREOUS CHINA BUBBLERS

Extra Parts



Sectional view showing mechanism with Jet and Regulating Screw

J-527—Vitreous China Bowl 3½ inches diameter at top, with nickel plated brass ferrule.

J-528—Nickel Plated Brass Bowl, 6 inches diameter at top.

J-529—Vitreous China Tulip Bowl, 6 inches diameter at top; with nickel plated brass ferrule.

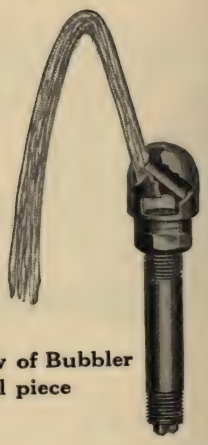
J-530—Silver Metal Bowl, 6 inches diameter at top.

J-531—Nickel Plated Brass Jet.

J-532—Silver Metal Jet.

J-533—Regulating Screw.

ANGLE STREAM JET BUBBLERS



Phantom view of Bubbler with tail piece

J-534

The Glauber Angle Stream Jet Bubbler is equipped with a gravity jet that operates with the water pressure. Made of brass heavily nickel plated and highly polished. The jet is covered by a Safety Gate that automatically covers the orifice in the jet, and prevents any foreign substance from entering same when not in use; thus making it the most sanitary bubbler on the market.

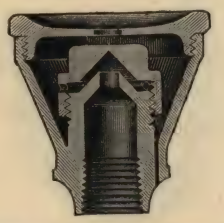
This bubbler delivers the water on an angle resembling the rainbow, therefore it is very often referred to as the Rainbow Jet.

The Angle Stream Bubbler can be substituted on all of our Fountains instead of the Vertical stream as illustrated.

Nickel plated with Angle Stream Gravity Jet. Tail piece threaded iron pipe size.

Size, ⅜ inch.

BUBBLERS WITHOUT SPOUTS



Sectional View of Glauber Ann Arbor Bubbler

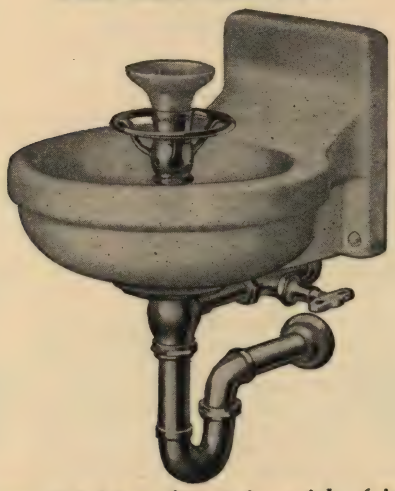
Ann Arbor Bubbler

It is made entirely of brass, heavily nickel plated and highly polished; contains a small drain opening which effectively drains all the water from the interior of the cup the moment the supply is shut off. Has Removable Hexagon Cap, 1¾ inches wide at top. Bubbler is 2 inches high. Inside iron pipe thread. Is designed for those who prefer a serviceable yet, less expensive bubbler.

	Size inches
J-535—ANN ARBOR; NICKEL PLATED	⅜
J-536—ANN ARBOR; SILVER METAL	

VITREOUS CHINA DRINKING FOUNTAINS

THE GEORGETOWN

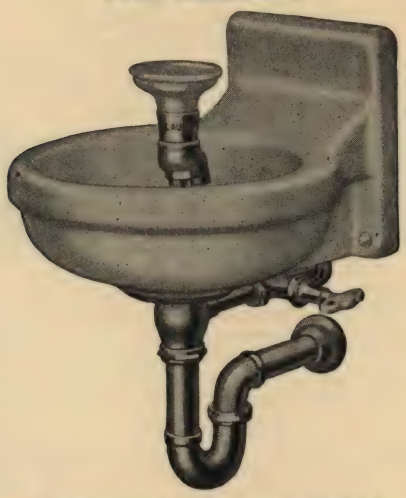


Vitreous china wall pattern drinking fountain with 6-inch integral back, fitted with "Cornell" bubbler, which has self-closing stop controlled by a ring-handle, which operates by turning slightly either to the left or to the right. This construction is greatly superior to that of any ring bubbler which operates by pressing down on ring. Has a regulating screw with which high pressure may be reduced. Loose key stop and 1¼-inch nickel plated trap.

J-554—Vitreous China; Bowl 13 inches in diameter (15 inches from wall to front of bowl; extreme height on wall 9½ inches), equipped with Cornell Bubbler with 3½-inch Vitreous China Bowl. ⅜-inch Supply, Nickel Plated 1¼-inch P Trap. 3 inches from center of Supply Inlet to Waste Outlet. Weight packed, sixty pounds.

Note—The above J-554 "Georgetown" Fountain cannot be furnished with Automatic Angle Jet.

THE OBERLIN



The same as the "Georgetown" but with Harvard Bubbler and Self-Closing control stop instead of Cornell Bubbler.

J-555—With 3½-inch Vitreous China Bowl and Nickel Plated Brass Vertical Jet.

J-556—With 6-inch Nickel Plated Brass Bowl and Automatic Angle Jet.

For Repair Parts, Nickel Plated Brass and Silver Metal Bowls, see page 80. Made with Nu-Rapid Mechanism at same prices as above.

VITREOUS CHINA DRINKING FOUNTAINS

PEDESTAL TYPE

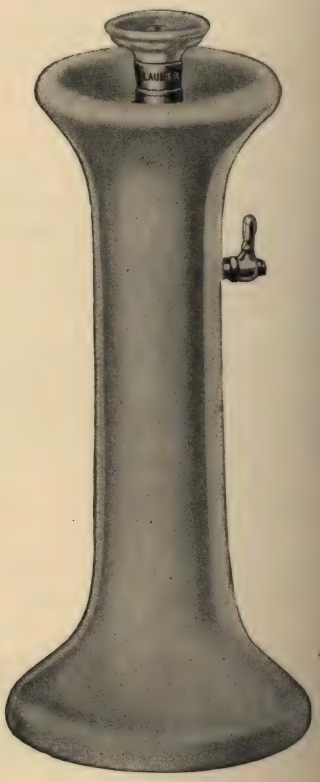
THE DARTMOUTH

With Cornell Bubbler

J-557

THE CASE

With Harvard Bubbler

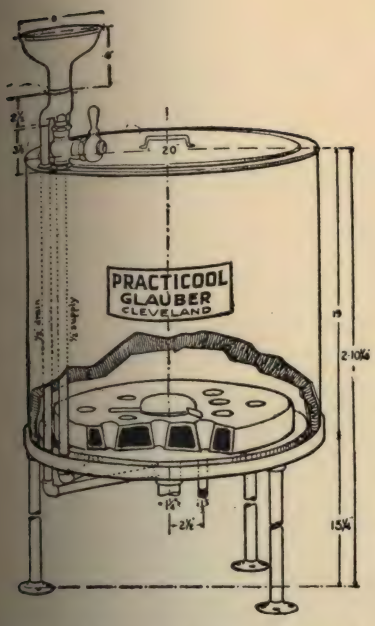


J-558

Dimensions: Height of Pedestal 30"; Diameter of base 15"; Diameter of top 10½". Approximate weight packed 105 pounds.

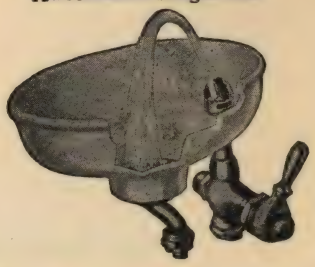
Note—Above J-557 "Dartmouth" Drinking Fountain cannot be furnished with Automatic Angle-Jet.

For Repair Parts, Nickel Plated Brass and Silver Metal Bowls, see page 80.



DRINKING FOUNTAINS
PATENTED
THE PRACTICOOL

Automatic Angle-Jet



CAPACITY
RAPIDITY OF REFRIGERATION
GENERAL CONSTRUCTION

The refrigerator holds a 75-pound cake of ice, which is sufficient to effect a 20% reduction in 40 gallons of water. For instance, it is sufficient to reduce 40 gallons of 70 degree water to 50 degrees.

The Coolerator (Patent applied for) which we use instead of a coil, refrigerates so rapidly that a constant flow of thoroughly chilled water can be drawn, even in the hottest Summer weather. This rapid refrigeration is due to the large amount of water that the Coolerator holds (over three times as much as a 40 ft. coil of ⅜ in. pipe) and to a similarly increased amount of cooling surface.

The ice chamber is made of very heavy galvanized iron; the outer shell is of black iron, enameled inside and outside; the ring that binds the ice chamber to the outer shell is an iron casting painted all over; the base plate is also an iron casting, similarly treated, with bosses thereon, into which the iron pipe legs are screwed. The legs are fitted with floor flanges, so that the fountain may be screwed to the floor.

INSULATION

The space between the ice chamber and the outer shell and between the ice chamber and the base plate is packed with compressed granulated cork, the most effective insulation available. What would otherwise be a hollow space in the cover is also filled with cork.

TRAP

Each fountain is equipped with a small bell trap, preventing warm air from backing up into the ice chamber.

FINISH

The bodies of fountains are finished in a baked-on enamel. The upper ring and base plate and legs are in black enamel. White enamel is substituted for green in the case of Practicools 1 and 2 when so ordered. Models 3 and 4 are regularly finished in white.

SANITARY PRECAUTION

Realizing that it is not enough to make a bubbler from which one can drink without touching the jet, we make the bubbler on the Practicool so that people CANNOT touch the jet with lips or tongue. We consider the Practicool absolutely sanitary. We were given the highest award on this bubbler at the San Francisco Exposition.

FLOW REGULATION

Each Glauber bubbler is equipped with a regulating screw with which to regulate the flow, according to the pressure under which the fountain is installed. In addition to this each Practicool has a loose-key stop, as an auxiliary to the flow regulator and to shut the water entirely off for re-washering the valve—the only repair that ever can be necessary.

SELF-CLOSING FEATURE

Regular equipment embodies self-closing control cocks. These are our ball bearing construction, on which we were given the highest award at the San Francisco Exposition. They assure trouble-free service.

RAINBOW JET BUBBLER

Although we consider the bubbler used on the Practicool absolutely sanitary, to meet the demand for a bubbler throwing the stream at an angle, we have developed what we call a "RAINBOW JET" bubbler, which we believe will fully satisfy the most stringent health regulations that anyone could devise. Our "RAINBOW JET" bubbler is comfortable to drink from, which most angle stream bubblers are not. Water that has been emitted from the jet cannot fall back on it, and the jet is also protected against any secretions dropping on it. These "RAINBOW JET" bubblers can be furnished on Practicool fountains when so ordered, with either vitreous china or enameled bowl.

DIMENSIONS

In general dimensions all Practicool fountains are alike, taking up 20 inch circle of floor space. The supply inlet is ½ in. I P. and the waste pipe is 1¼ in. Distance from center of supply to center of waste, 2½ in.

SPECIAL INSTALLATIONS

In some cases it is desired to keep the Practicool itself out of sight, piping the chilled water to a distributing fixture and to meet this we furnish the model No. 1 less bubbler.

A group of Practicools can be connected in this way in a battery combining their refrigerating capacity, and producing enough cold water to take care of as many fountains as can be supplied by a ⅜ in. pipe. In this way small hotels, office buildings, etc., can provide circulating ice water service at a fraction of the cost of installing and maintaining a system involving refrigerating machinery. Of course the pipe carrying the cold water must be protected by pipe covering.

GLAUBER

DRINKING FOUNTAINS

PATENTED

THE "PRACTICOOL" No. 1

THE "PRACTICOOL" No. 2

With Self-Closing Ice Water Faucet and Self-Draining Tumbler Holder

J-560—No. 1 "Practicool" with Vertical Jet
J-561—No. 1 "Practicool" with Automatic Angle-Jet and Oval Bowl
J-562—No. 2 "Practicool" with Vertical Jet
J-563—No. 2 "Practicool" with Automatic Angle-Jet and Oval Bowl

Finished in Green Enamel unless otherwise specified. Can be furnished in White Enamel Finish at additional charge.

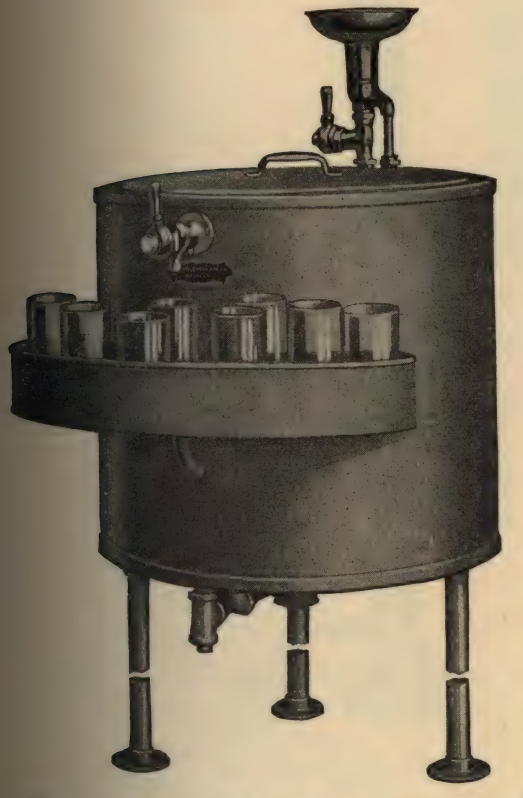
For Repair Parts, Nickel Plated Brass and Silver Metal Bowls, see page 80.

GLAUBER

DRINKING FOUNTAINS

PATENTED

THE PRACTICOOL NO. 3

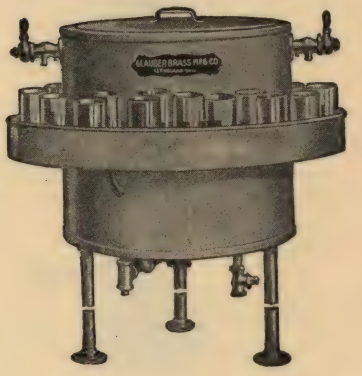


The "Practicool" No. 3 (for restaurants) has Bubbler and tumbler fill with tray for 12 glasses.

Finished in White Enamel

THE "PRACTICOOL" No. 4

For Restaurants and Cafeterias



Tumbler tray easily holds two dozen tumblers. Two self-closing ice water faucets permit two people to draw water at the same time.

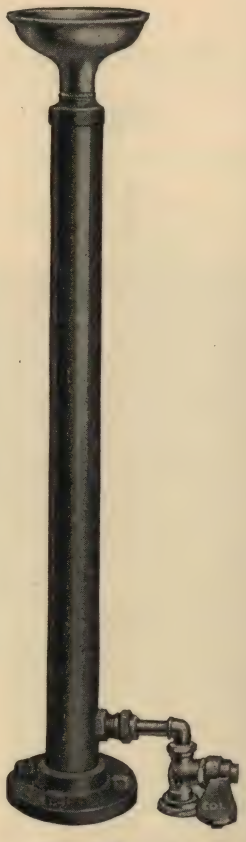
Finished in White Enamel

J-564 No. 3 Practicool with Vertical Jet.
J-565 No. 3 " with Automatic Angle-Jet and Oval Bowl.
J-566 No. 4 " with Two Self-closing Ice Water Faucets.

DRINKING FOUNTAINS

The "PRACTICO"

No. 1 Practico
J-571



No. 2 Practico
J-573

An ideal sanitary drinking fountain for use in factories, schools, depots, etc. The pedestal is made of 2½-inch iron pipe with floor flange, and is enameled green. The pedestal also serves as the waste pipe.

J-571—With 6-inch Nickel Plated Brass Bowl and Nickel Plated Brass Vertical Jet; Nickel Plated Ball-bearing Self-closing Valve with Lever Handle and Plain Button through side of pedestal; also connection through side of pedestal for ⅜-inch Iron Pipe thread.

J-572—Equipped with 6-inch Nickel Plated Brass Bowl and Automatic Angle Jet; otherwise same as J-571.

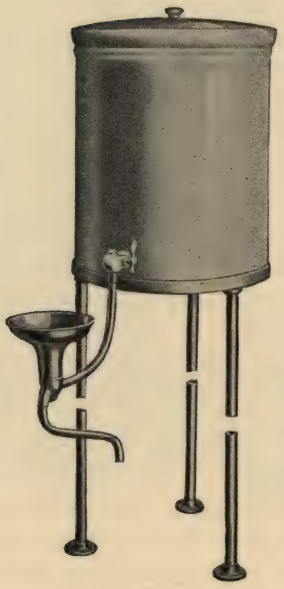
J-573—With 6-inch Nickel Plated Brass Bowl and Nickel Plated Brass Vertical Jet; Nickel Plated Ball-bearing Self-closing Pedal Valve with ⅜-inch Iron Pipe Size Supply through side of pedestal, 5 inches from center of Supply Inlet to center of pedestal Waste Outlet.

J-574—With 6-inch Nickel Plated Brass Bowl and Automatic Angle Jet; otherwise same as J-573.

For Ball Bearing Self-Closing Stops and Valves, see pages 96 and 97. For Repair Parts, Nickel Plated Brass and Silver Metal Bowls, see page 80.

DRINKING FOUNTAINS

THE HELTHGARD



Designed to meet the demands of those requiring a sanitary fountain where distilled or well water is to be served. Furnished with glazed earthenware jar with cover to match. Jar equipped with self-closing ball-bearing valve, 6-inch nickel plated brass bowl with nickel plated brass jet and drain spout. Jar mounted on rigid iron pipe stand with iron top and floor flanges. Pipe standard 1¼ inches outside diameter, finished in black enamel.

J-575—Complete as shown 5 Gallon Capacity
J-576—Complete as shown 10 Gallon Capacity

Extra Parts

J-577—Bubbler complete with Drain Spout and Ball-bearing Self-closing Valve; less Jar and Stand.

J-578—Iron Stand for No. J-575 Helthgard Fountain.
J-579—Ditto for J-576.

J-580—5 Gallon Jar with Cover.
J-581—10 Gallon Jar with Cover.

GLAUBER BALL-BEARING SELF-CLOSING WORK

In the construction of our self-closing work it has been our aim to produce a mechanically perfect faucet with self-closing mechanism,—one that will survive the most severe conditions which all self-closing work is subjected to due to the fact that the majority of self-closing work is used in public places and consequently is subjected to the hardest usage, and at times, even abuse. With this end in view, we equip our self-closing work with a spring of probably 30% greater tension than any used in other makes. The spring which we use in our ball bearing self-closing work we have actually tested and found that it will not open under a water pressure of 300 pounds. From our experience we know that the springs in all self-closing work relapse somewhat after being in actual service for some time, and consequently we start at the beginning by furnishing an *extra strong* phosphor bronze spring which is non-corrosive, resists crystallization, and is sufficiently strong to prevent "self-opening" under fire pressure, or "self-opening" after years of service.

The opening and closing of our ball bearing self-closing work is affected by three phosphor bronze balls traveling up and down inclines cast in the handle and in the cam nut, which nut is cast from a special hard brass mixture, and is further solidified by being compressed in a three ton punch press.

The pitch of the incline is such that the balls change their position with each operation of the handle *making it impossible for the balls ever to wear flat.* Due to the pitch of these inclines, the slightest operation of the handle, either to the right or to the left, gives a sufficient flow of water under even a comparatively small water pressure.

The ball bearings are held in our patented ball bearing retainer (not used in any other make of faucet), which prevents the loss of balls should the faucet ever be opened for adjustment, as well as preventing any one ball from over-riding from one pocket, or incline, to another. Although this retainer keeps each ball bearing in its respective position, still the balls are free to rotate in the retainer and can easily be removed from it and put back into it again.

The cam nut which we use is amply long to engage two or three threads on the body before compressing the spring, thus eliminating the difficulty found in other makes of having to compress the spring by hand before the threads can be engaged. This means a saving of time and temper whenever it is necessary to replace a worn seat washer.

The stem which we use is heavier and of greater diameter than that used by other manufacturers. We do not drill a hole through our stem for lock nut purposes, which practice is bound to weaken the stem and sometimes cause it to snap, or break, at the point of drilling.

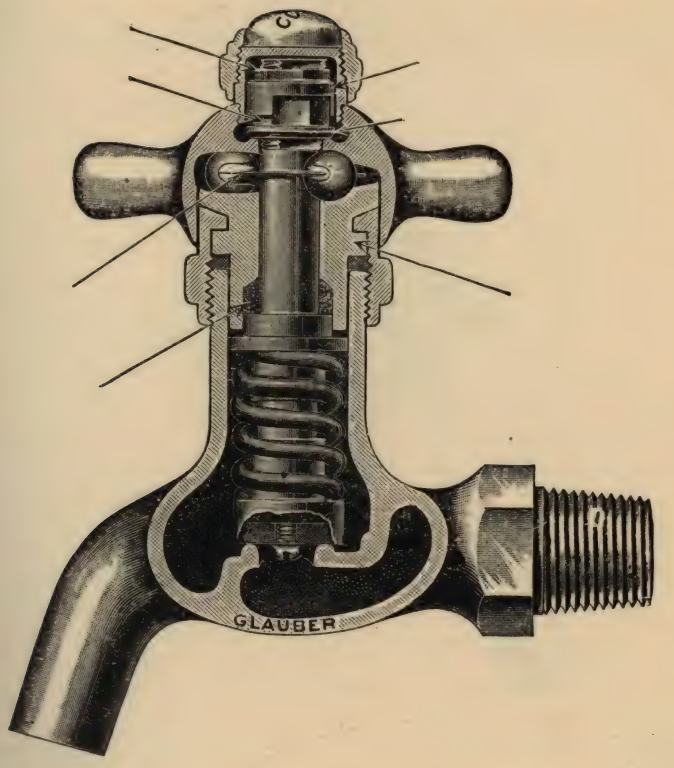
Our "Hercules" lock nut device within the handle permits of numerous adjustments, and is so constructed that it cannot loosen, yet it is easily taken apart. THE EFFICIENCY OF OUR PATENT LOCK NUT DEVICE IS NOT TO BE FOUND IN ANY OTHER SELF-CLOSING FAUCET.

Our self-closing work can be furnished in many different styles of handles, and the indexed handles are equipped with removable and interchangeable "hot" and "cold" indexes.

Above all, there are no complicated parts in our self-closing work to get out of order, and at any time our self-closing work can be rewashered or the play in the handle induced by long wear, taken up in just a few minutes time.

GLAUBER

BALL-BEARING SELF-CLOSING FAUCET CONSTRUCTION



Patent Ball Retainer. (Not used in any other make of Self-Closing work.) This is the first and only line of Self-Closing work with bearing balls held in Retainer. Prevents loss of balls, tilting uplift when operated and insures positive closing. Also eliminates possibility of balls over-riding from one pocket to another.

Cam Nut is amply long to engage two or three threads on the body before compressing the spring, thus eliminating the difficulty found in other makes, of having to compress the spring by hand before threads can be engaged.

"Hercules" Lock Nut Device within the handle permits numerous adjustments, and is so constructed that constant turning of the handle will not loosen the parts. Glauber patent lock nut cannot loosen or unscrew, yet it is easily taken apart. The efficiency of Glauber patent lock nut device is NOT to be found in any other faucet, stop or valve.

Spring made of phosphor bronze is non-corrosive, resists crystallization and is of longer life than if made of any other metal.

Seat Washer encased to prevent spreading, leaking or early wear.

High Grade China Indexes "Hot" and "Cold" are removable and interchangeable and are held in place by means of a threaded ring with milled edge.

Special Tools not Required to Rewasher Glauber Ball-Bearing Self-Closing work.

No Complicated Parts to get out of order and the packings are of ordinary stock size.

Metal made of the highest grade Glauber Bronze formula.

Fire Pressure *will not open* Glauber Ball-Bearing Self-Closing Work.

Interchangeability. Glauber Ball-Bearing Self-Closing Work is so manufactured that at any time parts may be substituted so as to transform from Self-Closing to Nu-Rapid or Compression construction, the design completely conforming in every way.

Mated Faucets. All Nu-Rapid or Compression Lavatory and Sink Faucets can be made to *match* Glauber Self-Closing Work, when so specified.

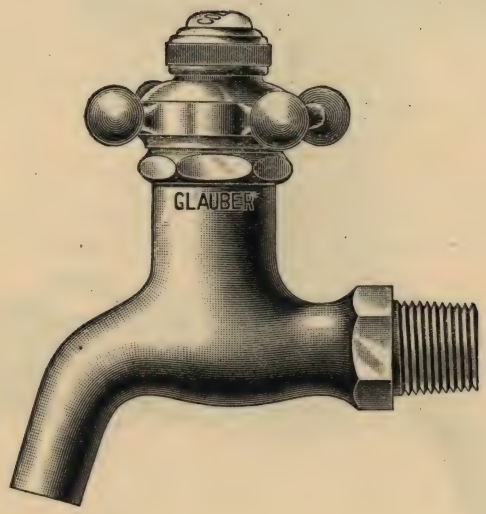
Glauber Ball-Bearing Self-Closing Work—especially adapted to constant and excessive use in *Office Buildings, Hotels, Public Institutions, Apartment Houses, Residences, Stores, Factories, etc.*

GLAUBER

BALL-BEARING SELF-CLOSING SINK FAUCETS

(Patented)

Outside Threads for Iron Pipe



FINISHED BRASS

Made in ½" and ¾"

Style Handle

J-600—Plain Four Ball Handle
J-601—Plain Six Ball Handle
J-602—Plain "No-Ti" Handle
J-603—Plain Tee Handle
J-604—Plain Lever Handle
J-605—Plain Crown Handle
J-606—Index Four Ball Handle
J-607—Index Six Ball Handle
J-608—Index "No-Ti" Handle
J-609—Index Tee Handle
J-610—Index Lever Handle
J-611—Index Crown Handle

NICKEL PLATED

Made in ½" and ¾"

Style Handle

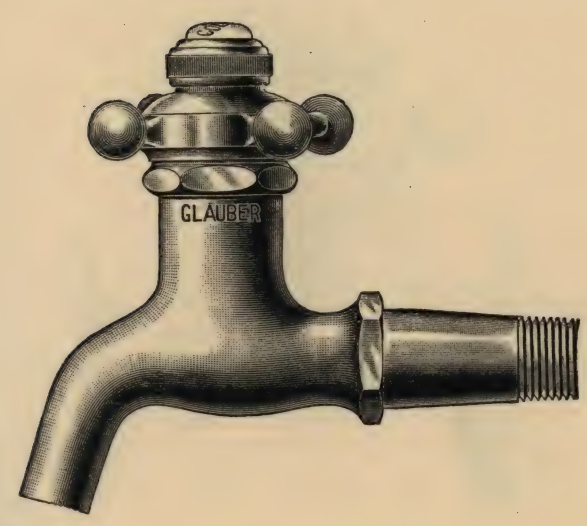
J-612—Plain Four Ball Handle
J-613—Plain Six Ball Handle
J-614—Plain "No-Ti" Handle
J-615—Plain Tee Handle
J-616—Plain Lever Handle
J-617—Plain Crown Handle
J-618—Index Four Ball Handle
J-619—Index Six Ball Handle
J-620—Index "No-Ti" Handle
J-621—Index Tee Handle
J-622—Index Lever Handle
J-623—Index Crown Handle

Note—Compression or Nu-Rapid Construction to match above at same price. For description of construction, see pages 88 and 89. For illustration of handles, see pages 107 and 108.

BALL BEARING SELF-CLOSING SINK FAUCETS

(Patented)

Detachable Shank; S.O.T. Outside Threads for Iron Pipe



FINISHED BRASS

Made in ½" and ¾"

Style Handle

J-624—Plain Four Ball Handle
J-625—Plain Six Ball Handle
J-626—Plain "No-Ti" Handle
J-627—Plain Tee Handle
J-628—Plain Lever Handle
J-629—Plain Crown Handle
J-630—Index Four Ball Handle
J-631—Index Six Ball Handle
J-632—Index "No-Ti" Handle
J-633—Index Tee Handle
J-634—Index Lever Handle
J-635—Index Crown Handle

NICKEL PLATED

Made in ½" and ¾"

Style Handle

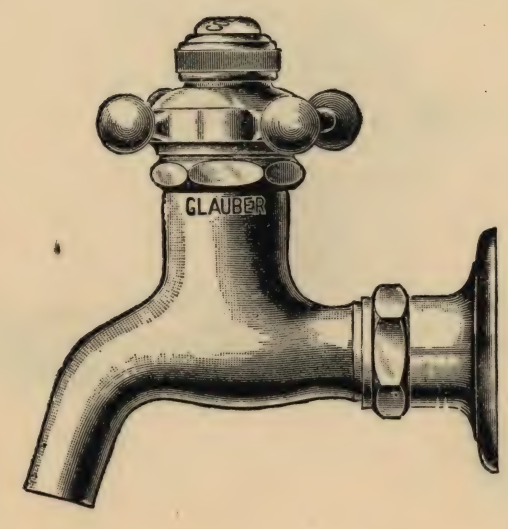
J-636—Plain Four Ball Handle
J-637—Plain Six Ball Handle
J-638—Plain "No-Ti" Handle
J-639—Plain Tee Handle
J-640—Plain Lever Handle
J-641—Plain Crown Handle
J-642—Index Four Ball Handle
J-643—Index Six Ball Handle
J-644—Index "No-Ti" Handle
J-645—Index Tee Handle
J-646—Index Lever Handle
J-647—Index Crown Handle

Note—Compression or Nu-Rapid Construction to match above at same price. For description of construction, see pages 88 and 89. For illustration of handles, see pages 107 and 108.

BALL BEARING SELF-CLOSING SINK FAUCETS

(Patented)

Detachable Shank; Solid Flange; Inside Threads for Iron Pipe



FINISHED BRASS

Made in ½" and ¾"

Style Handle

J-648—Plain Four Ball Handle
J-649—Plain Six Ball Handle
J-650—Plain "No-Ti" Handle
J-651—Plain Tee Handle
J-652—Plain Lever Handle
J-653—Plain Crown Handle
J-654—Index Four Ball Handle
J-655—Index Six Ball Handle
J-656—Index "No-Ti" Handle
J-657—Index Tee Handle
J-658—Index Lever Handle
J-659—Index Crown Handle

NICKEL PLATED

Made in ½" and ¾"

Style Handle

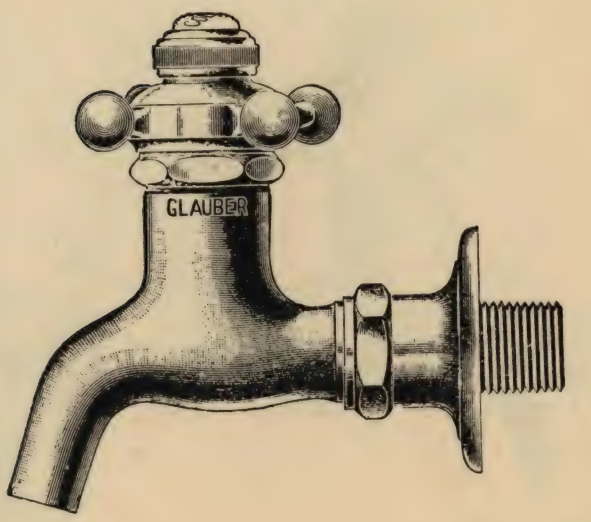
J-660—Plain Four Ball Handle
J-661—Plain Six Ball Handle
J-662—Plain "No-Ti" Handle
J-663—Plain Tee Handle
J-664—Plain Lever Handle
J-665—Plain Crown Handle
J-666—Index Four Ball Handle
J-667—Index Six Ball Handle
J-668—Index "No-Ti" Handle
J-669—Index Tee Handle
J-670—Index Lever Handle
J-671—Index Crown Handle

Note—Compression or Nu-Rapid Construction to match above at same price. For description of construction, see pages 88 and 89. For illustration of handles, see pages 107 and 108.

BALL BEARING SELF-CLOSING SINK FAUCETS

(Patented)

Detachable Shank; Solid Flange; Outside Threads for Iron Pipe



FINISHED BRASS

Made in ½" and ¾"

Style Handle

J-672—Plain Four Ball Handle
J-673—Plain Six Ball Handle
J-674—Plain "No-Ti" Handle
J-675—Plain Tee Handle
J-676—Plain Lever Handle
J-677—Plain Crown Handle
J-678—Index Four Ball Handle
J-679—Index Six Ball Handle
J-680—Index "No-Ti" Handle
J-681—Index Tee Handle
J-682—Index Lever Handle
J-683—Index Crown Handle

NICKEL PLATED

Made in ½" and ¾"

Style Handle

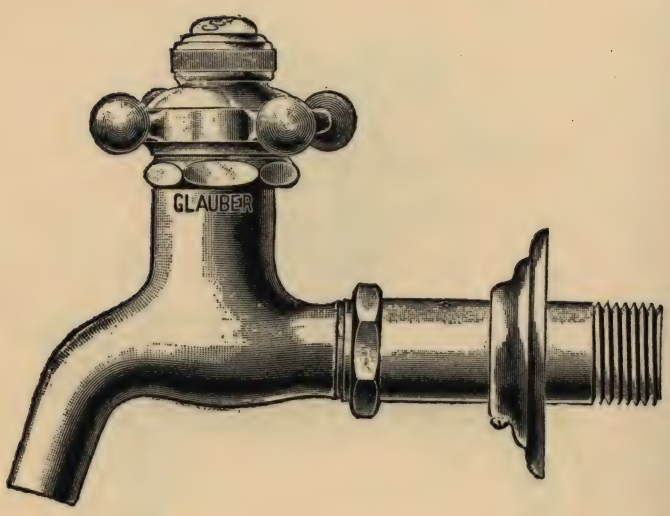
J-684—Plain Four Ball Handle
J-685—Plain Six Ball Handle
J-686—Plain "No-Ti" Handle
J-687—Plain Tee Handle
J-688—Plain Lever Handle
J-689—Plain Crown Handle
J-690—Index Four Ball Handle
J-691—Index Six Ball Handle
J-692—Index "No-Ti" Handle
J-693—Index Tee Handle
J-694—Index Lever Handle
J-695—Index Crown Handle

Note—Compression or Nu-Rapid Construction to match above at same price. For description of construction, see pages 88 and 89. For illustration of handles, see pages 107 and 108.

BALL BEARING SELF-CLOSING SINK FAUCETS

(Patented)

Detachable Shank; Set Screw Flange; Outside Threads for Iron Pipe



FINISHED BRASS

Style Handle
Made in ½" and ¾"

J-696—Plain Four Ball Handle.
J-697—Plain Six Ball Handle.
J-698—Plain "No-Ti" Handle.
J-699—Plain Tee Handle.
J-700—Plain Lever Handle.
J-701—Plain Crown Handle.
J-702—Index Four Ball Handle.
J-703—Index Six Ball Handle.
J-704—Index "No-Ti" Handle.
J-705—Index Tee Handle.
J-706—Index Lever Handle.
J-707—Index Crown Handle.

NICKEL PLATED

Style Handle
Made in ½" and ¾"

J-708—Plain Four Ball Handle.
J-709—Plain Six Ball Handle.
J-710—Plain "No-Ti" Handle.
J-711—Plain Tee Handle.
J-712—Plain Lever Handle.
J-713—Plain Crown Handle.
J-714—Index Four Ball Handle.
J-715—Index Six Ball Handle.
J-716—Index "No-Ti" Handle.
J-717—Index Tee Handle.
J-718—Index Lever Handle.
J-719—Index Crown Handle.

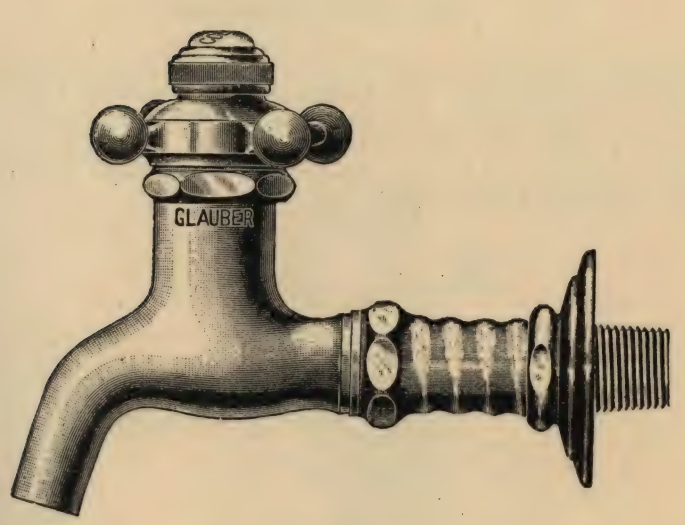
Note—Compression or Nu-Rapid Construction to match above at same price. For description of construction, see pages 88 and 89. For illustration of handles, see pages 107 and 108.

GLAUBER

BALL BEARING SELF-CLOSING SINK FAUCETS

(Patented)

Detachable Shank; Spiral Adjustable Flange; Outside Threads for Iron Pipe



FINISHED BRASS

Made in ½" and ¾"

Style Handle

J-720—Plain Four Ball Handle.
J-721—Plain Six Ball Handle.
J-722—Plain "No-Ti" Handle
J-723—Plain Tee Handle.
J-724—Plain Lever Handle.
J-725—Plain Crown Handle.
J-726—Index Four Ball Handle.
J-727—Index Six Ball Handle.
J-728—Index "No-Ti" Handle.
J-729—Index Tee Handle.
J-730—Index Lever Handle.
J-731—Index Crown Handle.

NICKEL PLATED

Made in ½" and ¾"

Style Handle

J-732—Plain Four Ball Handle.
J-733—Plain Six Ball Handle.
J-734—Plain "No-Ti" Handle.
J-735—Plain Tee Handle.
J-736—Plain Lever Handle.
J-737—Plain Crown Handle.
J-738—Index Four Ball Handle.
J-739—Index Six Ball Handle.
J-740—Index "No-Ti" Handle.
J-741—Index Tee Handle.
J-742—Index Lever Handle.
J-743—Index Crown Handle.

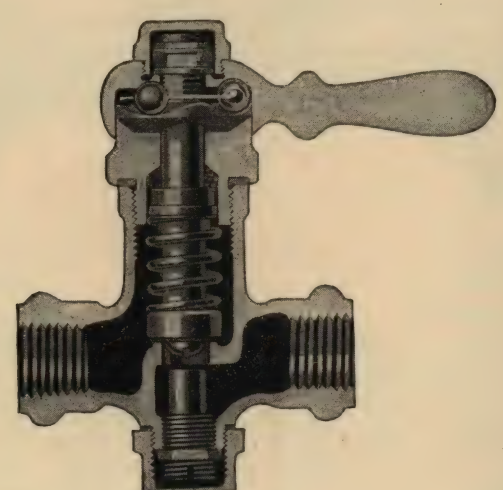
Note—Compression or Nu-Rapid Construction to match above at same price. For description of construction, see pages 88 and 89. For illustration of handles, see pages 107 and 108.

BALL-BEARING SELF-CLOSING STOP

(Patented)

WITH REGULATOR

Constructed with the same ball bearing mechanism as all Glauber Ball Bearing Self-closing work. In addition this valve is fitted with a regulating device on the bottom of body. The flow of water is controlled according to the pressure under which the drinking fountain is installed. It conserves as well as improves the water service. The regulator is protected with threaded cap with hexagon shoulder.



Showing inner construction of Ball-Bearing Self-closing Valve with regulator.

J-744—Nickel plated lever handle with plain button. Hexagons threaded inside for iron pipe.

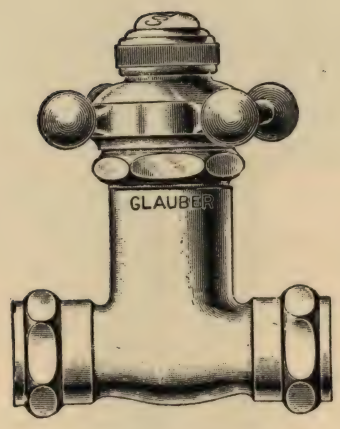
Made in ⅜" ½" ¾"

Note—For description of construction, see page 88. For illustrations of handles, see pages 107 and 108.

BALL-BEARING SELF-CLOSING STRAIGHT STOPS

(Patented)

Both ends with Inside Threads for Iron Pipe



FINISHED BRASS

Made in ⅜" ½" and ¾"
Style Handle

J-745—Plain Four Ball Handle.
J-746—Plain Six Ball Handle.
J-747—Plain "No-Ti" Handle.
J-748—Plain Tee Handle.
J-749—Plain Lever Handle.
J-750—Plain Crown Handle.
J-751—Index Four Ball Handle.
J-752—Index Six Ball Handle.
J-753—Index "No-Ti" Handle.
J-754—Index Tee Handle.
J-755—Index Lever Handle.
J-756—Index Crown Handle.

NICKEL PLATED

Made in ⅜" ½" and ¾"
Style Handle

J-757—Plain Four Ball Handle.
J-758—Plain Six Ball Handle.
J-759—Plain "No-Ti" Handle.
J-760—Plain Tee Handle.
J-761—Plain Lever Handle.
J-762—Plain Crown Handle.
J-763—Index Four Ball Handle.
J-764—Index Six Ball Handle.
J-765—Index "No-Ti" Handle.
J-766—Index Tee Handle.
J-767—Index Lever Handle.
J-768—Index Crown Handle.

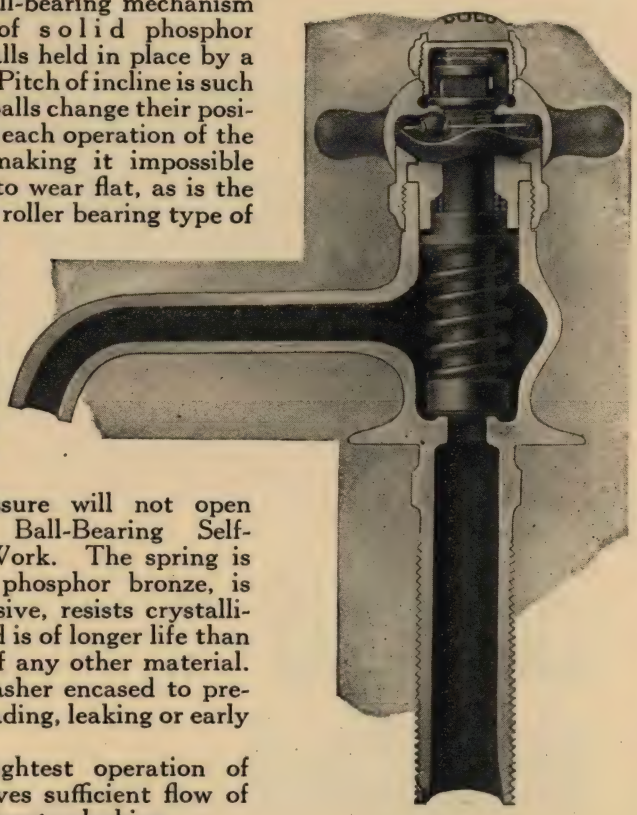
Note—For description of construction, see pages 88 and 89. For illustration of handles, see pages 107 and 108.

GLAUBER BALL-BEARING SELF-CLOSING LAVATORY FAUCET CONSTRUCTION

(Patented)

The ball-bearing mechanism consists of solid phosphor bronze balls held in place by a retainer. Pitch of incline is such that the balls change their position with each operation of the handle, making it impossible for balls to wear flat, as is the case with roller bearing type of self-closing work.

Ball retainer prevents loss of balls and insures positive closing.



Fire pressure will not open Glauber Ball-Bearing Self-Closing Work. The spring is made of phosphor bronze, is non-corrosive, resists crystallization and is of longer life than if made of any other material.

Seat washer encased to prevent spreading, leaking or early wear.

The slightest operation of handle gives sufficient flow of water without splashing.

Cam Nut is amply long to engage two or three threads on the body before compressing the spring, thus eliminating difficulty found in other makes, of having to compress the spring by hand before threads can be engaged.

"Hercules" Lock Nut Device within the handle permits numerous adjustments, is so constructed that constant turning of handle will not loosen the parts. Glauber patent Lock nut cannot loosen or unscrew, yet it is easily taken apart. The efficiency of Glauber patent lock nut device is *not* to be found in any other self-closing work.

Interchangeability. Glauber Ball-Bearing Self-Closing Work is so manufactured that at any time parts may be substituted so as to transform from Self-Closing to Nu-Rapid or Compression construction, the design completely conforming in every way.

Sectional view shows our Famous "Hercules" Lock Nut Device and Ball Retainer. For other advantageous features and more complete description, see page 88.

Metal made of the highest grade Glauber Bronze formula. China indexes Hot and Cold, are removable and interchangeable. Are held in place by means of a threaded ring with milled edge.

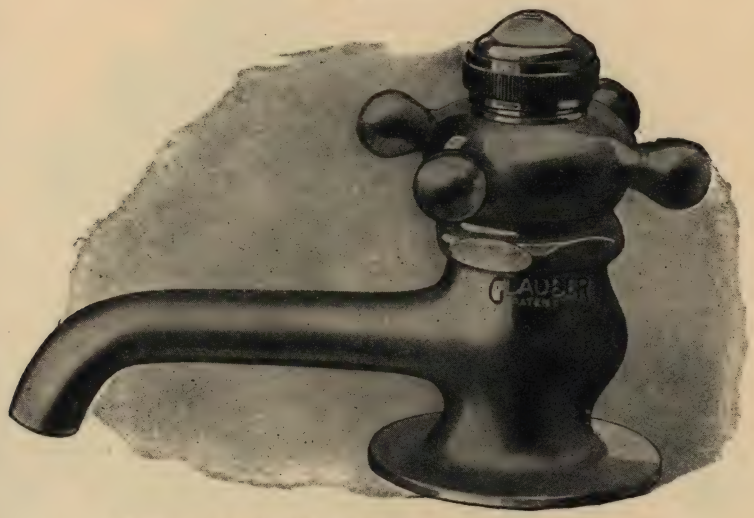
Glauber Ball-Bearing Self-Closing Work—especially adapted to constant and excessive use in *Office Buildings, Hotels, Public Institutions, Apartment Houses, Stores, Factories, etc.*

LIKE OTHER GLAUBER PRODUCTS

GUARANTEED FOR FIVE YEARS

BALL-BEARING SELF-CLOSING LAVATORY FAUCETS

(Patented)



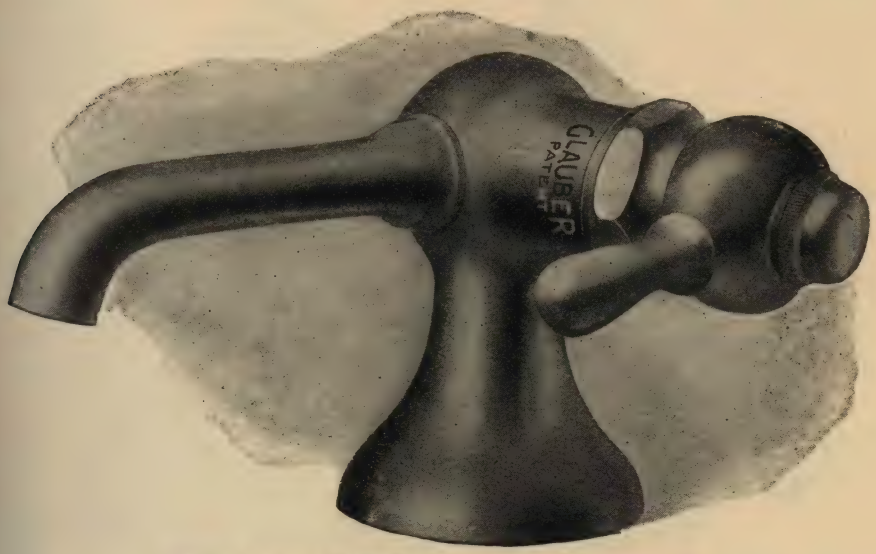
THE WASHINGTON With Four Ball Handle

No. J-803—Nickel Plated Handle with China Index Button.

No. J-804—Silver Metal Handle with China Index Button.

No. J-805—Nickel Plated Handle with Plain Button.

No. J-806—Silver Metal Handle with Plain Button



THE VAN BUREN With Side Lever Handle

No. J-807—Nickel Plated with China Index Sleeve Handle.

No. J-808—Silver Metal Handle, with China Index Sleeve.

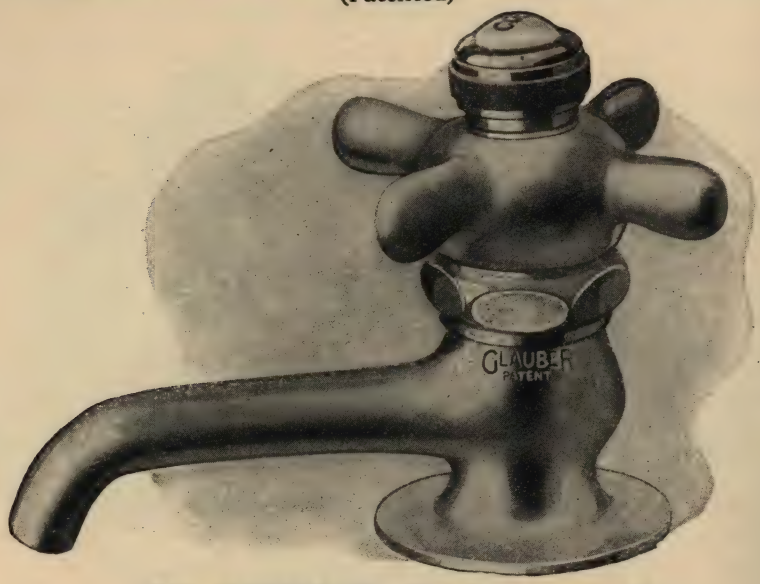
No. J-809—Nickel Plated Handle with Plain Button.

No. J-810—Silver Metal Handle, with Plain Button.

Note—Made with Nu-Rapid mechanism to match, when desired, at same price.

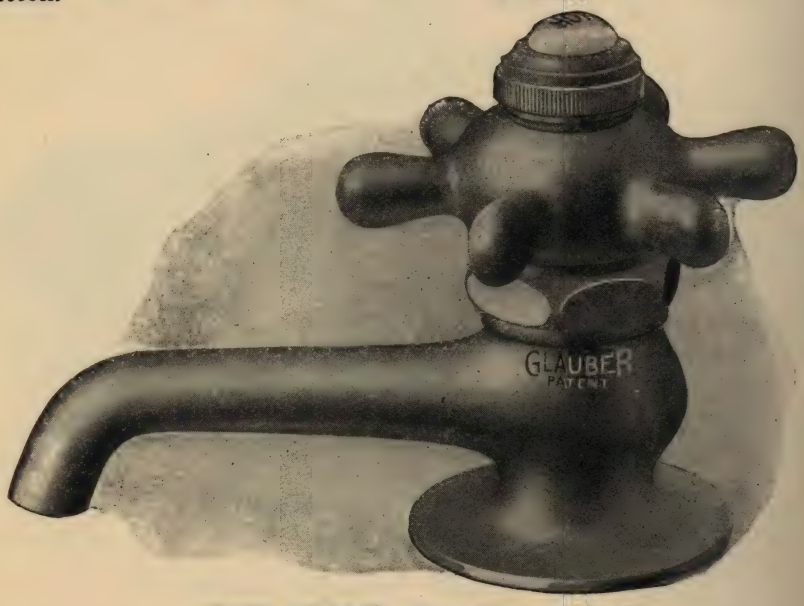
Furnished regularly with ¼ inch Iron Pipe Rough Nickel Plated Outside Thread Coupling. For Supply Pipes and Special Couplings, see pages 176 to 179.

BALL-BEARING SELF-CLOSING LAVATORY FAUCETS
(Patented)



THE JEFFERSON — With Four Arm Handle

No. J-811—Nickel Plated Handle with China Index Button.
No. J-812—Silver Metal Handle with China Index Button.
No. J-813—Nickel Plated Handle with Plain Button.
No. J-814—Silver Metal Handle with Plain Button.



THE ADAMS — With Six Arm Handle

No. J-815—Nickel Plated Handle with China Index Button.
No. J-816—Silver Metal Handle with China Index Button.
No. J-817—Nickel Plated Handle with Plain Button.
No. J-818—Silver Metal Handle with Plain Button.

Note—Made with Nu-Rapid mechanism to match, when desired, at same price.
Furnished regularly with ¼ in. Iron Pipe Rough Nickel Plated Outside Thread Coupling. For Supply Pipes and Special Couplings, see pages 176 to 179.

BALL-BEARING SELF-CLOSING LAVATORY FAUCETS

(Patented)

THE MONROE With Lever Handle

J-819—Nickel Plated Handle with China Index Button.

J-820—Silver Metal Handle with China Index Button.

J-821—Nickel Plated Handle with Plain Button.

J-822—Silver Metal Handle with Plain Button.

THE LINCOLN With Lever Handle

J-823—Plain China Sleeve Handle with China Index Button.

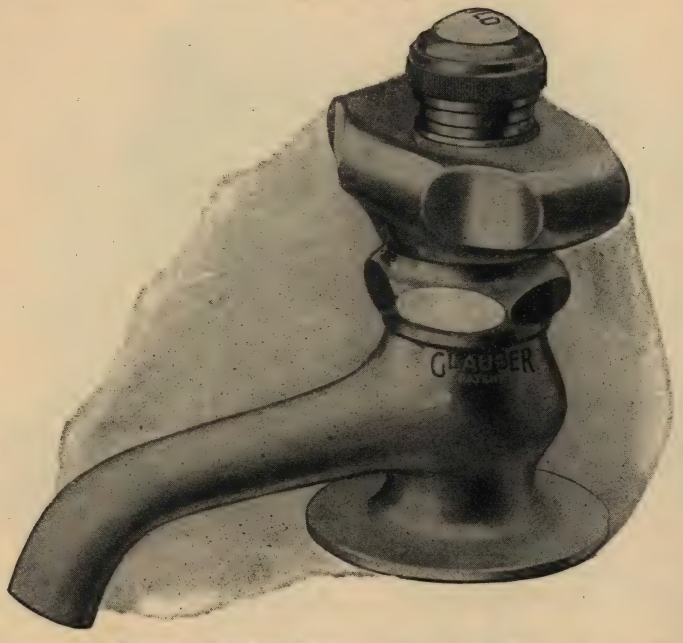
J-824—Silver Metal Handle with China Index Button.

J-825—China Index Sleeve Handle with Plain Button.

J-826—Silver Metal Handle with Plain Button.

Note—Made with Nu-Rapid mechanism to match, when desired, at same price.
Furnished regularly with ¼ in. Iron Pipe rough nickel plated outside thread Coupling. For Supply Pipes and Special Couplings, see pages 176 to 179.

BALL-BEARING SELF-CLOSING LAVATORY FAUCETS
(Patented)



THE CLEVELAND

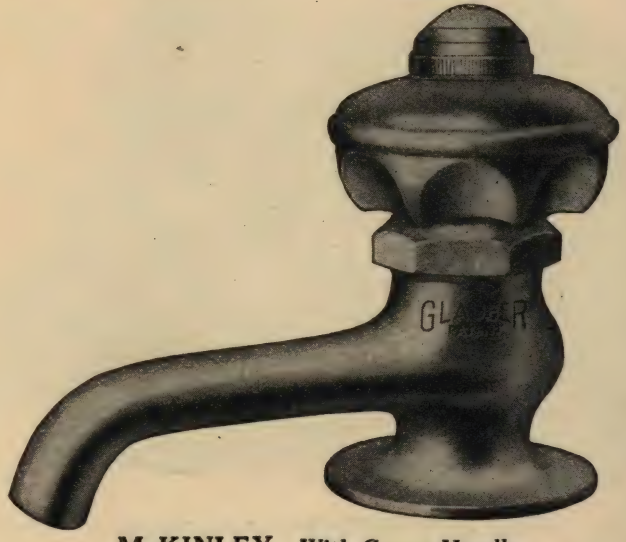
J-827—Nickel Plated Handle with China Index Button.

J-828—Silver Metal Handle with China Index Button.

With No-Ti Handle

J-829—Nickel Plated Handle with Plain Button.

J-830—Silver Metal Handle with Plain Button.



McKINLEY

With Crown Handle

J-831—Nickel Plated Handle with China Index Button.

J-832—Silver Metal Handle with China Index Button.

J-833—Nickel Plated Handle with Plain Button.

J-834—Silver Metal Handle with Plain Button.

Note—Made with Nu-Rapid mechanism to match, when desired, at same price.

Furnished regularly with ¼ in. Iron Pipe rough nickel plated outside thread Coupling. For Supply Pipes and Special Couplings, see pages 176 to 179.

CAM-BEARING SELF-CLOSING LAVATORY FAUCETS

(Patented)

THE GARFIELD **With Lever Handle**

J-835—Nickel Plated Handle with China Index Button.

J-836—Silver Metal Handle with China Index Button.

J-837—Nickel Plated Handle with Plain Button.

J-838—Silver Metal Handle with Plain Button.

THE JACKSON **With Four Arm Handle**

J-839—Nickel Plated Handle with China Index Button.

J-840—Silver Metal Handle with China Index Button.

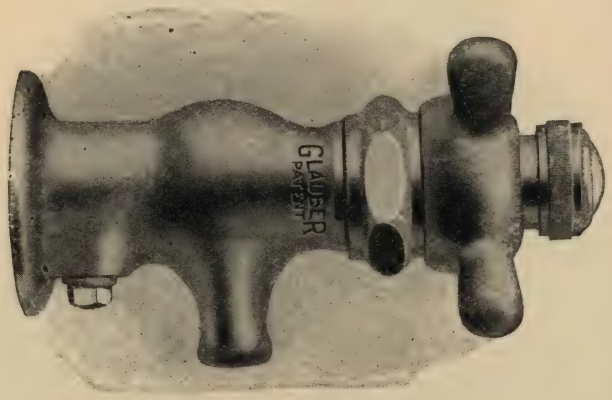
J-841—Nickel Plated Handle with Plain Button.

J-842—Silver Metal Handle with Plain Button.

Note—Made with Nu-Rapid mechanism to match, when desired, at same price.
Furnished regularly with ¼ in. Iron Pipe rough nickel plated outside thread Coupling. For Supply Pipes and Special Couplings, see pages 176 to 179.

BALL-BEARING SELF-CLOSING ICE WATER FAUCETS
(Patented)

THE MORRISON



Body fitted with regulating device, inside threads, wall to center of spout outlet 2⅜ inches, drop center of body to end of spout 1½ inches.

With Four Arm Handle

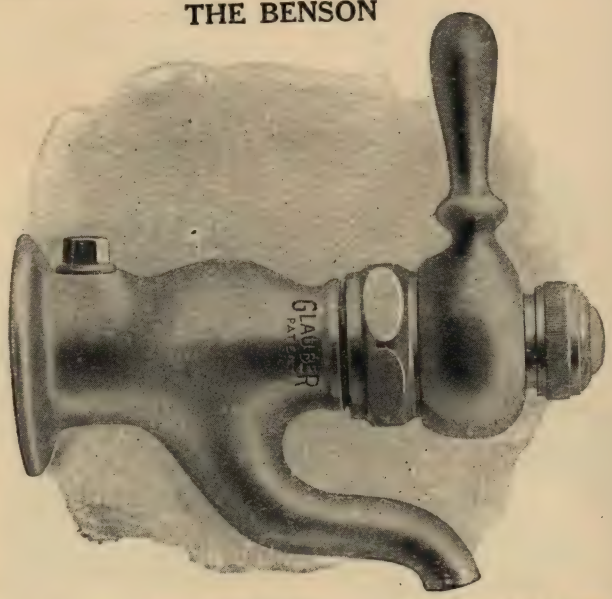
J-843—Nickel Plated Handle with China Index. Size ⅜ ½

J-844—Silver Metal Handle with China Index Button. Size ⅜ ½

J-845—Nickel Plated Handle with Plain Button. Size ⅜ ½

J-846—Silver Metal Handle with Plain Button. Size ⅜ ½

THE BENSON



Body fitted with regulating device, inside threads. With nickel plated lever handle, china index.

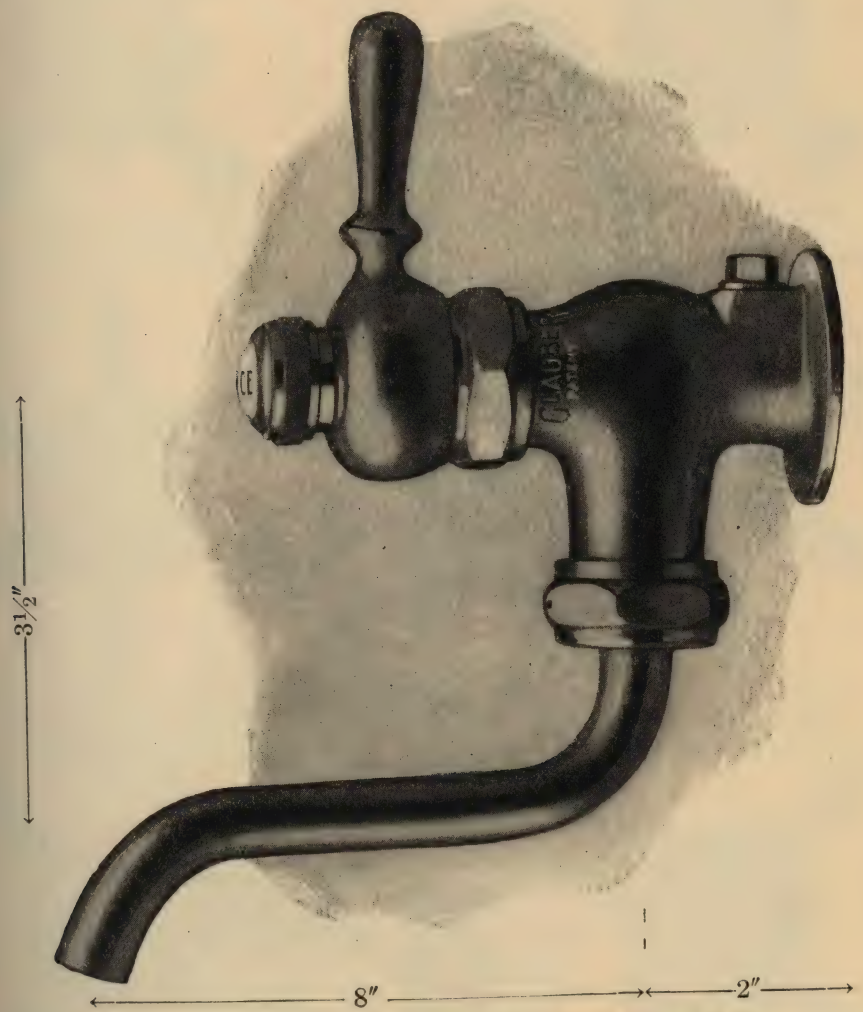
	J-847	J-848	J-849	J-850
Wall to center of Spout Outlet, inches	3¾	3¾	5	5
Drop, center of body to center of Spout Outlet, inches	1⅞	1⅞	2½	2½
Size inches	⅜	½	⅜	½

Note—Made with any style handle. For illustrations of Handles, see pages 107 and 108.

BALL-BEARING SELF-CLOSING ICE WATER FAUCETS

(Patented)

THE VANCOUVER



With Flow Regulator in Body

China index button lever handle; swing spout which can be furnished longer or shorter than illustrated upon specification.

	Size	⅜	½

J-851—Vancouver—With Washer Joint Swing Spout.

J-852—Vancouver—With Ground Key Swing Spout with Bronze Tension Spring.

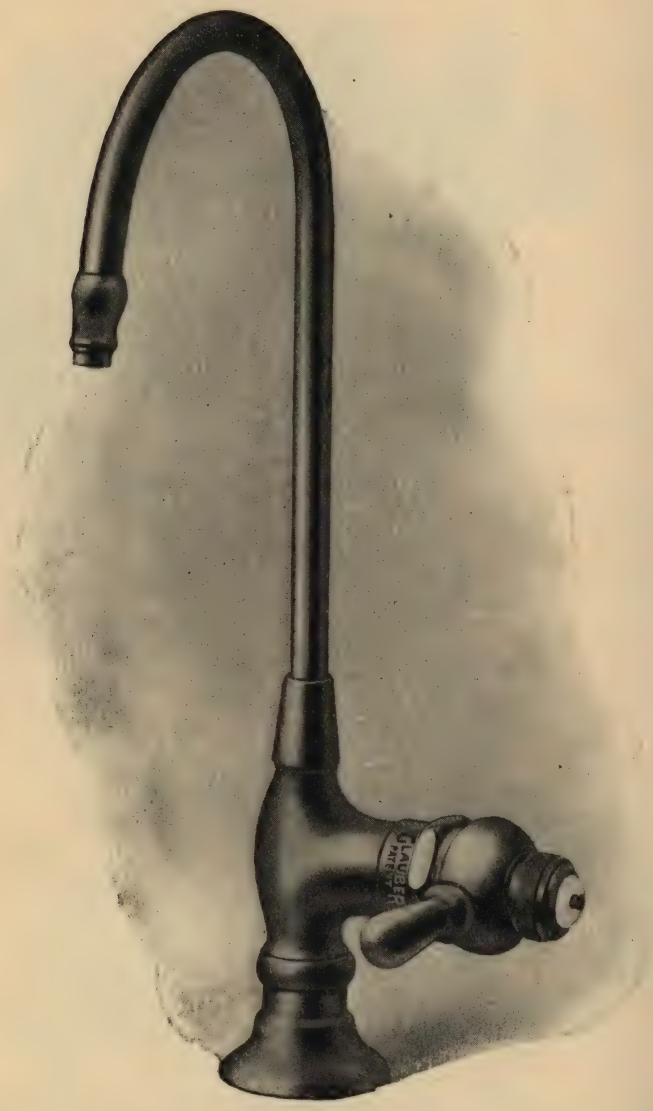
Note—The Ground Key Spout of J-852 Vancouver Ice Water Cock permits a full flow of water when spout is swung to front and parallel with body. When spout is well shifted either to left or right, flow of water is automatically shut off even though the valve is held open.

Made with any style handle. For illustrations of Handles, see pages 107 and 108.

BALL-BEARING SELF-CLOSING PANTRY FAUCETS

(Patented)

THE ENSIGN



Cast body, heavy gauge tube spout.

Nickel Plated Handle with China Index Button

J-853—Lever Handle.
J-854—Four-Ball Handle.
J-855—Six-Arm Handle.
J-856—No-Ti Handle.
J-857—Tee Handle.
J-858—Crown Handle.

Nickel Plated Handle with Plain Button

J-859—Lever Handle.
J-860—Four-Ball Handle.
J-861—Six-Arm Handle.
J-862—No-Ti Handle.
J-863—Tee Handle.
J-864—Crown Handle.

Note--Nu-Rapid Pantry Cock to match at same price; for illustrations of handles, see pages 107 and 108.

HANDLES FOR SELF-CLOSING WORK

Four Ball; China Index Button

J-865—Nickel Plated.
J-866—Silver Metal.
Six Arm; China Index Button

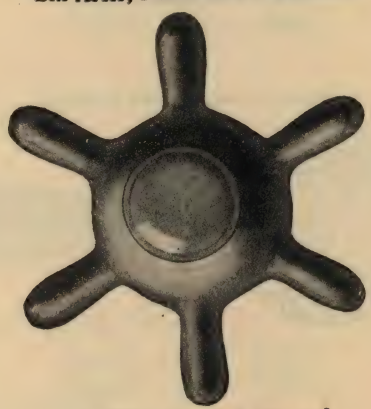
J-869—Nickel Plated.
J-870—Silver Metal.
Four Arm; China Index Button

J-873—Nickel Plated.
J-874—Silver Metal.
Tee; China Index Button

J-877—Nickel Plated.
J-878—Silver Metal.

Four Ball; Plain Brass Button

J-867—Nickel Plated.
J-868—Silver Metal.
Six Arm; Plain Brass Button



J-871—Nickel Plated.
J-872—Silver Metal.
Four Arm; Plain Brass Button

J-875—Nickel Plated.
J-876—Silver Metal.
Tee; Plain Brass Button

J-879—Nickel Plated.
J-880—Silver Metal.

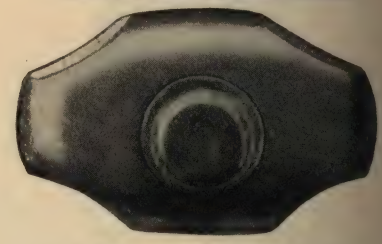
HANDLES FOR SELF-CLOSING WORK

(Patented)

"No-Ti"; China Index Button

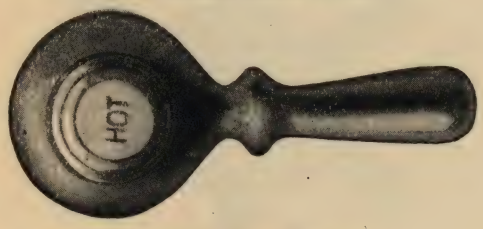
J-881—Nickel Plated
J-882—Silver Metal

"No-Ti"; Plain Brass Button



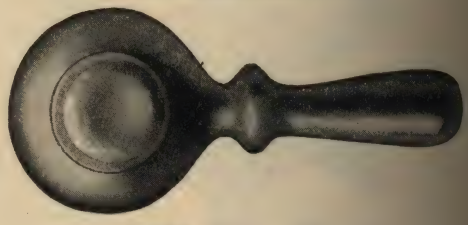
J-883—Nickel Plated
J-884—Silver Metal

Lever; China Index Button



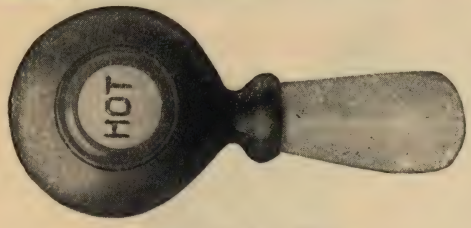
J-885—Nickel Plated
J-886—Silver Metal

Lever; Plain Brass Button



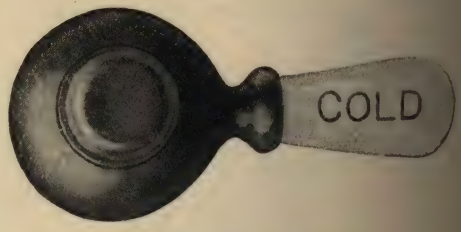
J-887—Nickel Plated
J-888—Silver Metal

Lever; Plain China Sleeve and Index Button



J-889—Nickel Plated
J-890—Silver Metal

Lever; China Index Sleeve

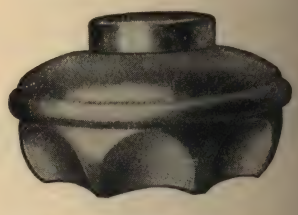


J-891—Nickel Plated
J-892—Silver Metal

Crown; China Index Button

J-893—Nickel Plated
J-894—Silver Metal

Crown; Plain Brass Button



J-895—Nickel Plated
J-896—Silver Metal

NU-RAPID SINK FAUCET CONSTRUCTION

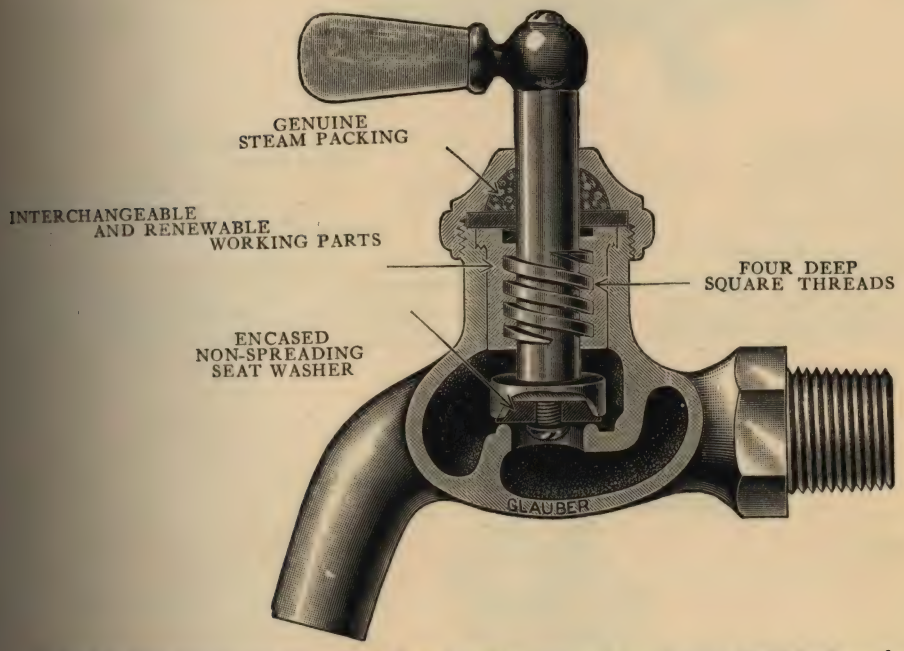
(Used only in our high grade Nu-Rapid patterns.)

Our Nu-Rapid construction has all the advantages of the Quick Opening Fuller Work with its lever eccentric construction as well as the durability and high pressure resistance of Compression Work with its screw stem construction. Our Nu-Rapid Work embodies the advantages of both, without the disadvantages of either.

No "Self-Opening" due to suddenly increased, or even constant high pressure occurs with Glauber Nu-Rapid Work because of the *proper pitch* of the triple thread, *proper mesh, depth, and contact* of threads, and, also due to the firm "gripping" effect of the "Self-Contracting" and "Non-Leaking" packings used.

The handles have an octagon shape socket and are securely fitted to a *square headed stem*, permitting eight separate adjustments of the handle. There is no possibility of stripping fine corrugations in the socket of the handles or in the threads of stems such as is used on Quick Compression Work made by many other manufacturers, should the screw which holds the handle loosen.

For fine adjustment purposes, it is only necessary to loosen the cap nut, turn the lever handle to any desired position and tighten down the cap nut again. It is unnecessary to change the position of the handle on the stem, unless it is so desired, or dismantle the faucet, in order to change the position of the handle. If at any time the threads should become a bit worn or loose, the entire working parts may be replaced without removing the body of the faucet, thereby giving additional life to the faucet.



The right hand action can be changed to left hand action, or left to right, simply by interchanging the working parts. This feature cannot be found in any other make of Quick Compression Work.

When a Glauber Nu-Rapid Faucet is completely open, a joint is made between the section of the stem which encases the seat washer and the bottom of the sleeve. In this manner the working threads are protected to a great degree from water wear.

The only repair ever necessary is the replacing of the washers and this is easily accomplished by unscrewing the cap nut, and removing the working parts as a unit, demonstrating that Glauber Nu-Rapid Work is the most simple quick-opening faucet mechanism on the market.

All faucets except regular iron pipe pattern are furnished with detachable shank connection, making these faucets attachable to any Fuller or Compression shank connection of our make as well as many other makes. Where repair work or replacements are required, this feature is most convenient.

Due to the unique construction of our Nu-Rapid Work we feel fully confident that it will outlast any Quick Compression Work manufactured by any other manufacturer.

LIKE ALL OTHER GLAUBER PRODUCTS

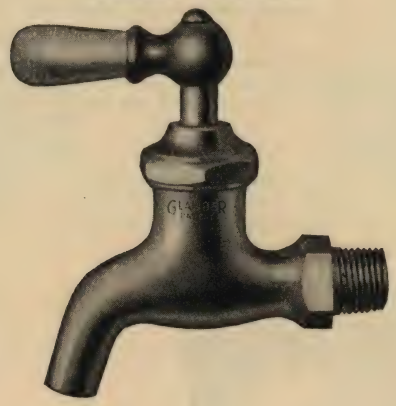
GUARANTEED FOR FIVE YEARS

NU-RAPID SINK FAUCETS

(Patented)

Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in.	⅜	½	¾

Style Handle

J-1000—Brass Lever Handle.
J-1001—Four Ball China Index Handle.
J-1002—Plain China Sleeve Handle.
J-1003—China Index Lever Handle.

Nickel Plated

Size in.	⅜	½	¾

Style Handle

J-1004—Brass Lever Handle.
J-1005—Four Ball China Index Handle.
J-1006—Plain China Sleeve Handle.
J-1007—China Index Lever Handle.

HOSE FAUCET

Finished Brass

Size in.	⅜	½	¾

Style Handle

J-1008—Brass Lever Handle.
J-1009—Four Ball China Index Handle.
J-1010—Plain China Sleeve Handle.
J-1011—China Index Lever Handle.

Nickel Plated

Size in.	⅜	½	¾

Style Handle

J-1012—Brass Lever Handle.
J-1013—Four Ball China Index Handle.
J-1014—Plain China Sleeve Handle.
J-1015—China Index Lever Handle.

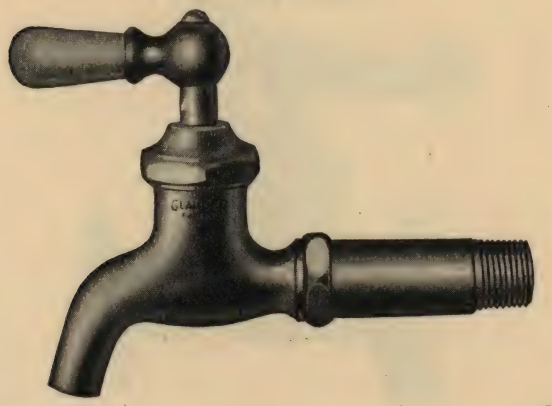
Note—For description of construction, see page 109.

NU-RAPID SINK FAUCETS

(Patented)

Detachable Shank; S. O. T. Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ⅜ ½ ¾

Style Handle

J-1016—Brass Lever Handle
J-1017—Four Ball China Index Handle
J-1018—Plain China Sleeve Handle
J-1019—China Index Lever Handle

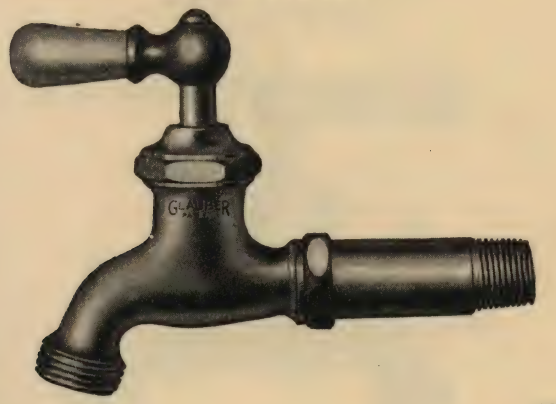
Nickel Plated

Size in. ⅜ ½ ¾

Style Handle

J-1020—Brass Lever Handle
J-1021—Four Ball China Index Handl
J-1022—Plain China Sleeve Handle
J-1023—China Index Lever Handle

HOSE FAUCET



Finished Brass

Size in. ⅜ ½ ¾

Style Handle

J-1024—Brass Lever Handle
J-1025—Four Ball China Index Handle
J-1026—Plain China Sleeve Handle
J-1027—China Index Lever Handle

Nickel Plated

Size in. ⅜ ½ ¾

Style Handle

J-1028—Brass Lever Handle
J-1029—Four Ball China Index Handle
J-1030—Plain China Sleeve Handle
J-1031—China Index Lever Handle

Note—For description of construction, see page 109.

NU-RAPID SINK FAUCETS

(Patented)

Detachable Shank; Solid Flange; Inside Threads for Iron Pipe

PLAIN FAUCET

Finished Brass		Nickel Plated	
Size in.	½ ¾	Size in.	½ ¾
Style Handle		Style Handle	
J-1032—Brass Lever Handle.		**J-1036**—Brass Lever Handle.	
J-1033—Four Ball China Index Handle		**J-1037**—Four Ball China Index Handle.	
J-1034—Plain China Sleeve Handle.		**J-1038**—Plain China Sleeve Handle.	
J-1035—China Index Lever Handle.		**J-1039**—China Index Lever Handle.	

HOSE FAUCET

Finished Brass		Nickel Plated	
Size in.	½ ¾	Size in.	½ ¾
Style Handle		Style Handle	
J-1040—Brass Lever Handle.		**J-1044**—Brass Lever Handle.	
J-1041—Four Ball China Index Handle.		**J-1045**—Four Ball China Index Handle.	
J-1042—Plain China Sleeve Handle.		**J-1046**—Plain China Sleeve Handle.	
J-1043—China Index Lever Handle.		**J-1047**—China Index Lever Handle.	

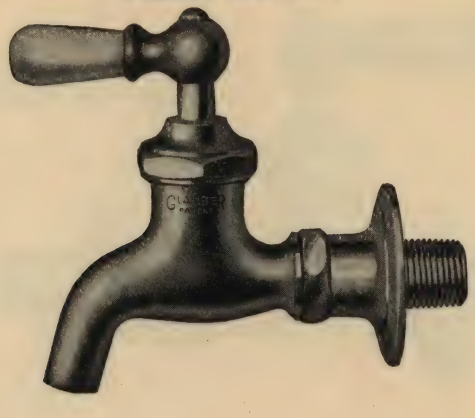
Note—For description of construction, see page 109.

NU-RAPID SINK FAUCETS

(Patented)

Detachable Shank; Solid Flange; Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1048—Brass Lever Handle
J-1049—Four Ball China Index Handle
J-1050—Plain China Sleeve Handle
J-1051—China Index Lever Handle

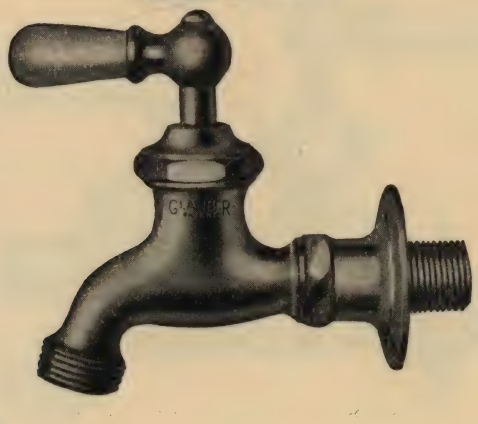
Nickel Plated

Size in. ½ ¾

Style Handle

J-1052—Brass Lever Handle
J-1053—Four Ball China Index Handle
J-1054—Plain China Sleeve Handle
J-1055—China Index Lever Handle

HOSE FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1056—Brass Lever Handle
J-1057—Four Ball China Index Handle
J-1058—Plain China Sleeve Handle
J-1059—China Index Lever Handle

Nickel Plated

Size in. ½ ¾

Style Handle

J-1060—Brass Lever Handle
J-1061—Four Ball China Index Handle
J-1062—Plain China Sleeve Handle
J-1063—China Index Lever Handle

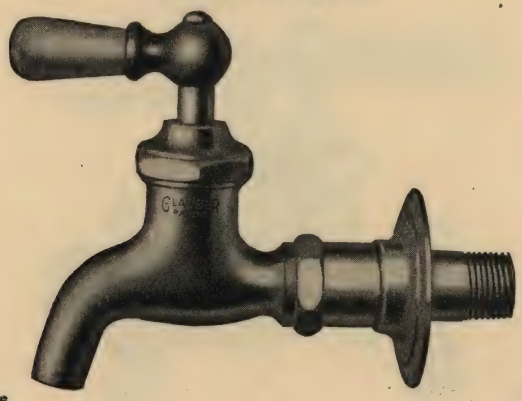
Note—For description of construction, see page 109.

NU-RAPID SINK FAUCETS

(Patented)

Detachable Shank; Set Screw Flange; Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1064—Brass Lever Handle
J-1065—Four Ball China Index Handle
J-1066—Plain China Sleeve Handle
J-1067—China Index Lever Handle

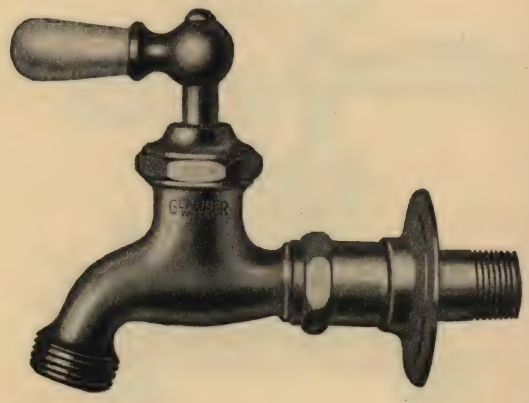
Nickel Plated

Size in. ½ ¾

Style Handle

J-1068—Brass Lever Handle
J-1069—Four Ball China Index Handle
J-1070—Plain China Sleeve Handle
J-1071—China Index Lever Handle

HOSE FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1072—Brass Lever Handle
J-1073—Four Ball China Index Handle
J-1074—Plain China Sleeve Handle
J-1075—China Index Lever Handle

Nickel Plated

Size in. ½ ¾

Style Handle

J-1076—Brass Lever Handle
J-1077—Four Ball China Index Handle
J-1078—Plain China Sleeve Handle
J-1079—China Index Lever Handle

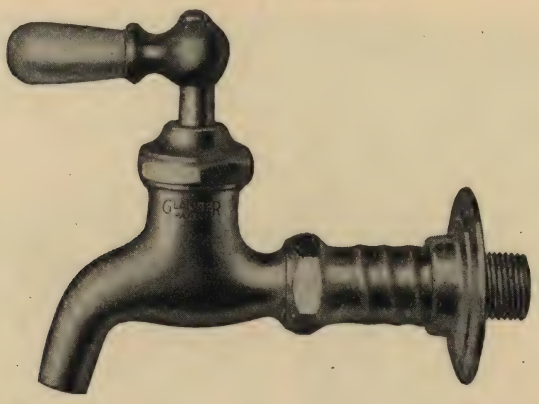
Note—For description of construction, see page 109.

NU-RAPID SINK FAUCETS

(Patented)

Detachable Shank; Spiral adjustable flange; Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1080—Brass Lever Handle.
J-1081—Four Ball China Index Handle.
J-1082—Plain China Sleeve Handle.
J-1083—China Index Lever Handle.

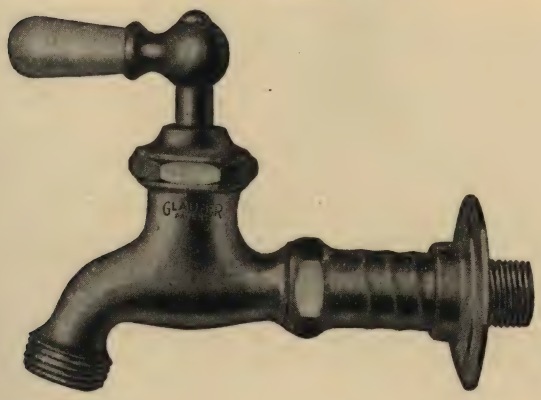
Nickel Plated

Size in. ½ ¾

Style Handle

J-1084—Brass Lever Handle.
J-1085—Four Ball China Index Handle.
J-1086—Plain China Sleeve Handle.
J-1087—China Index Lever Handle.

HOSE FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1088—Brass Lever Handle.
J-1089—Four Ball China Index Handle.
J-1090—Plain China Sleeve Handle.
J-1091—China Index Lever Handle.

Nickel Plated

Size in. ½ ¾

Style Handle

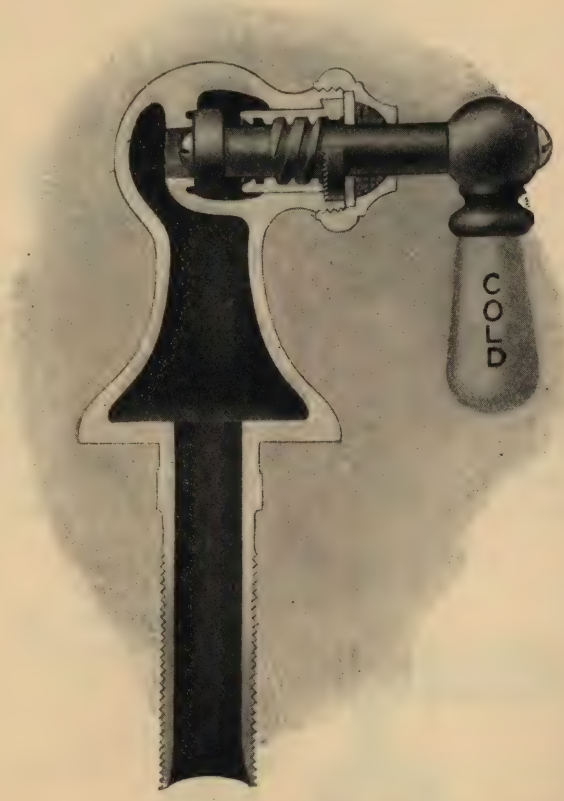
J-1092—Brass Lever Handle.
J-1093—Four Ball China Index Handle.
J-1094—Plain China Sleeve Handle.
J-1095—China Index Lever Handle.

Note—For description of construction, see page 109.

NU-RAPID LAVATORY FAUCET CONSTRUCTION

Below we show a sectional view of our Bayside Lavatory Faucet. This same construction is embodied in all of our Nu-Rapid work with the exception of our Junior pattern Nu-Rapid work.

It can be easily seen that the quick thread on the stem engages with a corresponding thread *not* in the body of the faucet, but in a separate sleeve. This sleeve, or ferrule, is held rigidly in position by the cap nut due to a corrugated flanged ledge of the sleeve which rests upon a similarly corrugated recess in the body of the faucet.



The corrugations used permit numerous adjustments of the handle and also prevent any possible turning of the sleeve in the body. When the cap nut is screwed down tight on the body there is practically no strain on these corrugations and consequently not even the slightest possible chance of stripping them.

By using this sleeve construction, Glauber Nu-Rapid Faucets can be converted from "lefts" to "rights," or vice versa; the working parts can be renewed at any time, thus giving new life to the faucet. Any Glauber Nu-Rapid Faucet can be easily re-washered. Also, should the handle shift out of alignment due to the wear of the seat washer, the handle can easily and quickly be adjusted to its proper position.

Only the highest grade metal and finest workmanship is employed in the manufacture of Glauber Nu-Rapid Work.

LIKE ALL OTHER GLAUBER PRODUCTS

GUARANTEED FOR FIVE YEARS

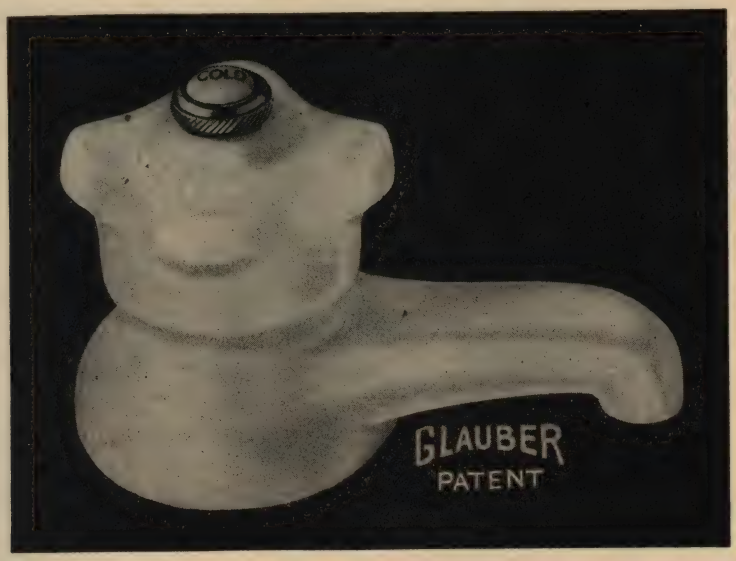
GLAUBER

NU-RAPID LAVATORY FAUCETS

(Patented Aug. 1, 1923)

Vitreous china body, handle and spout of brilliant durable white; easy to keep clean and will stand rough usage without breaking. All interior working parts made of bronze metal and fitted with Glauber Patent Nu-Rapid construction, silver metal removable ring with china index button. For vitreous china or enameled iron lavatories.

THE ALL-CHINA



J-1096—ALL-CHINA—Vitreous china handle, body and spout. Base of body 3 inch diameter; handle 2¼ x 2¼ inches; spout 4 inches from center of body to spout outlet; height from base to top of index button 3 inches. Faucet fitted with ¼-inch iron pipe rough nickel plated outside thread coupling.

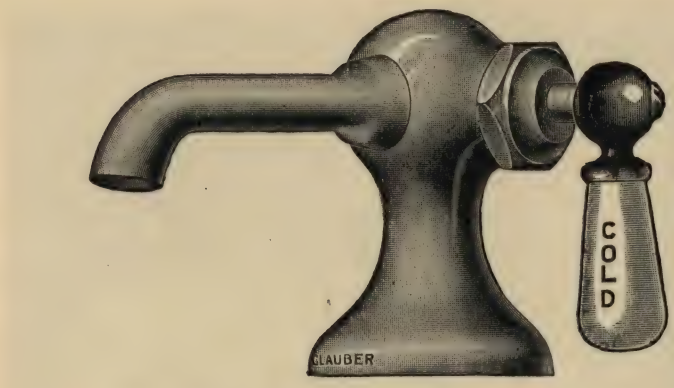
THE NU-CHINA

J-1097—NU-CHINA—Solid china handle, vitreous china body and spout; nickel plated brass trimmings. Base 2½ inch diameter; spout 4¼ inches from center of body to spout outlet. Faucet fitted with ¼-inch iron pipe rough nickel plated outside thread coupling.

Note—For Supply Pipes and Special Couplings, see pages 176 to 179.

NU-RAPID LAVATORY FAUCETS
(Patented)

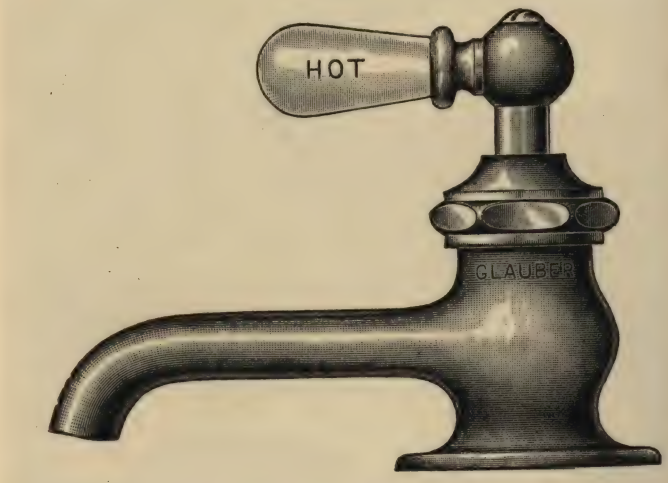
THE BAYSIDE



China Index Lever Handle; Oval Spout; Nickel Plated

J-1098—BAYSIDE—With ¼-inch Iron Pipe, Rough Nickel Plated, Outside Thread Coupling.

THE MAXIMO



China Index Lever Handle; LARGE BODY; Oval Spout; Nickel Plated

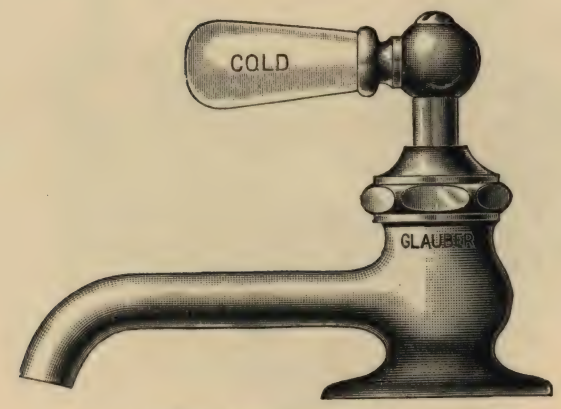
J-1099—MAXIMO—With ¼-inch Iron Pipe, Rough Nickel Plated, Outside Thread Coupling.

Note—For Supply Pipes and Special Couplings, see Pages 176 to 179.

NU-RAPID LAVATORY FAUCETS

(Patented)

THE JUNO



China Index Lever Handle; Oval Spout; Nickel Plated

J-1100—JUNO—With ¼-inch Iron Pipe, Rough Nickel Plated, Outside Thread Coupling.

THE JUNO

Solid China Four Arm Index Handle; Oval Spout; Nickel Plated

J-1101—JUNO—With ¼-inch Iron Pipe, Rough Nickel Plated, Outside Thread Coupling.

Note—For Supply Pipes and Couplings, see pages 176 to 179.

NU-RAPID BATH FAUCETS
(Patented)

THE CREST

Center to Center of Inlets 3⅜ Inches

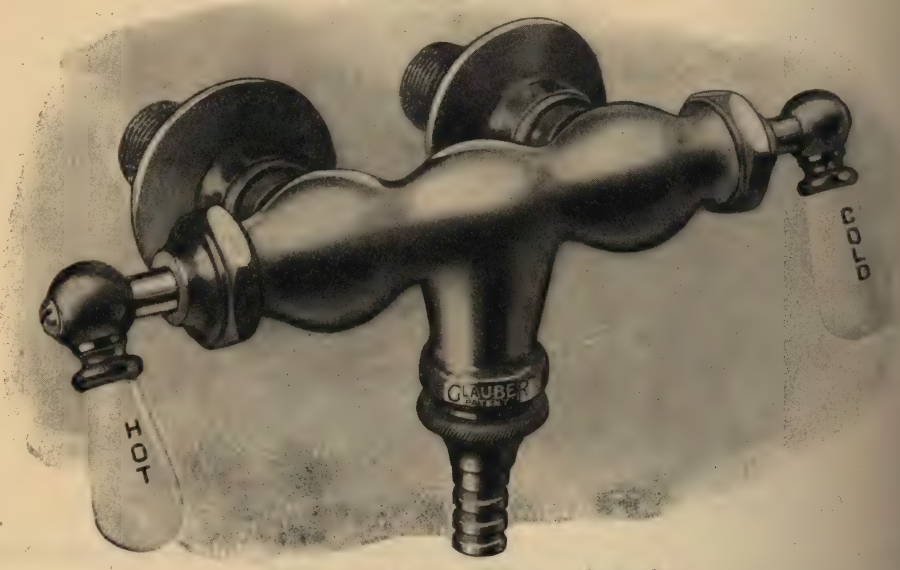
J-1102—With China Index Lever Handles.

J-1103—With Nickel Plated Brass Lever Handles.

J-1104—With Four-Ball China Index Button Handles.

J-1105—With Solid China Four-Arm Index Handles.

THE LAKESIDE



Center to Center of Inlets 3⅜ Inches

J-1106—With China Index Sleeve Handles.

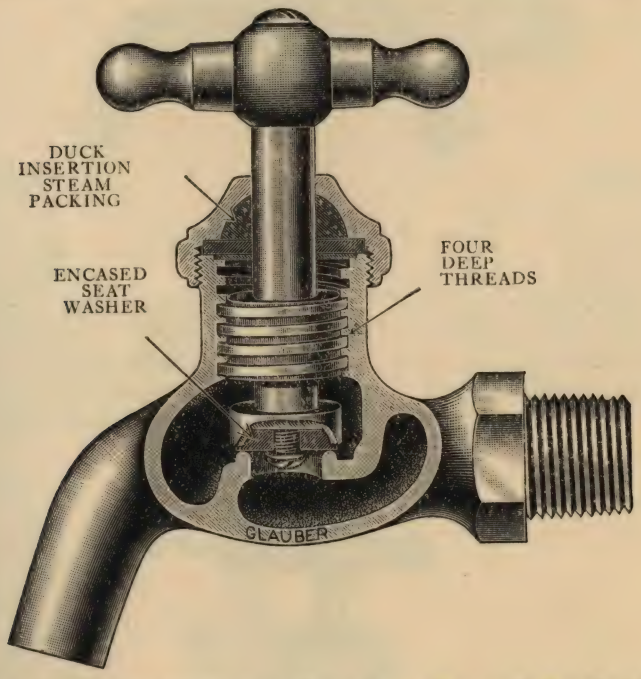
J-1107—With Nickel Plated Brass Lever Handles.

Note—For Supply Pipes and Couplings, see pages 180 to 183.

COMPRESSION SINK FAUCET CONSTRUCTION

It is interesting to note the shape of our Compression Sink Faucets. First, you will notice that the spout is cast at a certain angle which gives a minimum amount of friction of the water as it passes through the spout. Besides this feature we also incorporate (not illustrated) an anti-spreading device in the form of a small bar which is cast in the upper section of the spout. Secondly, you will notice that our faucets have a very slight "belly". The reason for this is to prevent any chance of the "belly" bursting during a freeze-up, since no water can possibly be trapped underneath the seat of the faucet. Thirdly, if you will look at a cross section of our faucet, you will find that our metal is the heaviest through the curves, whereas inferior faucets have a wall of metal considerably thinner at these points of strain.

We employ *four* deep apparently square threads cut into the body and the stem. We say apparently square, because there is a very slight taper on the sides of the threads which we use in our Compression Work. This taper gives the longest wearing and easiest turning qualities conceivable. The threads are so positioned that *all* of the threads on the stem are always in contact with the threads of the body, whether the faucet is fully opened or fully closed. This prevents wobbling of the stem and the attendant rattling, so characteristic of inferior Compression Work.



The seat is raised so as to give perfect contact with the washer. Our seat is broad and ample and consequently will not fray or cut the washer. There is more than enough stock, or metal, in our seat so that it may be reground without fear of breaking through the wall of metal should the surface of the seat be scratched or marred by grit or sand in the water line. This is an emergency feature since our metal has sufficient tin content to withstand ordinary abrasions, which abrasions ordinarily render a piece of inferior Compression Work unfit for use.

Our seat washer is of a special composition which will withstand the action of both hot and cold water. It is encased by the stem, which gives the washer adequate support and prevents spreading.

The cap nut contains the stuffing box which is packed with genuine steam packing, made of duck insertion rubber, cut on a bias, and so shaped that it absolutely prevents leakage around the stem, although permitting the handle to turn freely. The packing is re-inforced by both a fibre and metal washer; this coupled with the heat-and-wear resisting qualities of the packing itself adds another point of superiority of Glauber Compression Work.

It is needless to say that all of our Compression Work is made to steel gauges, insuring uniformity and interchangeability.

The metal is evenly distributed giving uniformity of strength and consists of our Glauber Bronze Formula.

Every piece is rigidly inspected and the complete article is subjected to a severe hydraulic test.

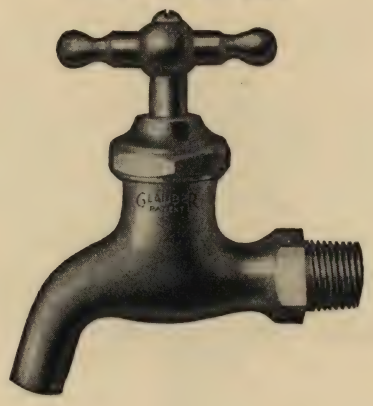
LIKE ALL OTHER GLAUBER PRODUCTS

GUARANTEED FOR FIVE YEARS

COMPRESSION SINK FAUCETS

Outside Threads for Iron Pipe

PLAIN FAUCET



Rough Brass

Size in.	3/8	1/2	3/4	Full 3/4	1

Style Handle

J-1200—Tee Handle.
J-1201—Loose Key.

Finished Brass

J-1202—Tee Handle.
J-1203—Loose Key.

Nickel Plated

Size in.	3/8	1/2	3/4	Full 3/4	1

Style Handle

J-1204—Tee Handle.
J-1205—Four Ball China Index Handle.
J-1206—Solid China Four Arm Index Handle.
J-1207—Loose Key.

HOSE FAUCET

Rough Brass

Size in.	3/8	1/2	3/4	Full 3/4	1

Style Handle

J-1208—Tee Handle.
J-1209—Loose Key.

Finished Brass

J-1210—Tee Handle.
J-1211—Loose Key.

Nickel Plated

Size in.	3/8	1/2	3/4	Full 3/4	1

Style Handle

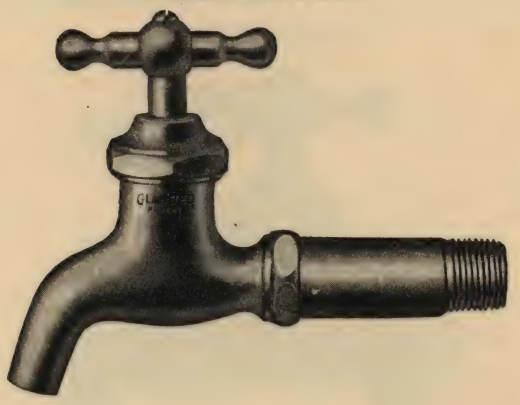
J-1212—Tee Handle.
J-1213—Four Ball China Index Handle.
J-1214—Solid China Four Arm Index Handle.
J-1215—Loose Key.

Note—For description of construction, see page 121. For Junior Compression Sink Faucets, see pages 148 to 154.

COMPRESSION SINK FAUCETS

Detachable Shank; S. O. T. Outside Threads for Iron Pipe

PLAIN FAUCET



Rough Brass

Size in. 3/8 1/2 3/4

Style Handle

J-1216—Tee Handle
J-1217—Loose Key

Finished Brass

J-1218—Tee Handle
J-1219—Loose Key

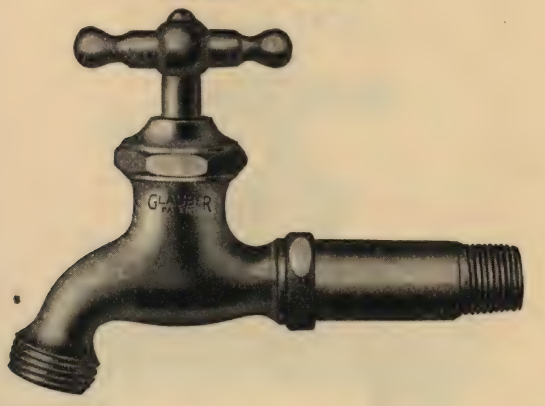
Nickel Plated

Size in. 3/8 1/2 3/4

Style Handle

J-1220—Tee Handle
J-1221—Four Ball China Index Handle
J-1222—Solid China Four Arm Index Handle
J-1223—Loose Key

HOSE FAUCET



Rough Brass

Size in. 3/8 1/2 3/4

Style Handle

J-1224—Tee Handle
J-1225—Loose Key

Finished Brass

J-1226—Tee Handle
J-1227—Loose Key

Nickel Plated

Size in. 3/8 1/2 3/4

Style Handle

J-1228—Tee Handle
J-1229—Four Ball China Index Handle
J-1230—Solid China Four Arm Index Handle
J-1231—Loose Key

Note—For description of construction, see page 121. For Junior Compression Faucets, see pages 148 to 154.

COMPRESSION SINK FAUCETS

(Patented)

Detachable Shank; Solid Flange; Inside Threads for Iron Pipe

PLAIN FAUCETS

Finished Brass

Size in. ½ ¾

Style Handle

J-1232—Tee Handle
J-1233—Four Ball China Index Handle
J-1234—Solid China Four Arm Index Handle

Nickel Plated

Size in. ½ ¾

Style Handle

J-1235—Tee Handle
J-1236—Four Ball China Index Handle
J-1237—Solid China Four Arm Index Handle

HOSE FAUCET

Finished Brass

Size in. ½ ¾

Style Handle

J-1238—Tee Handle
J-1239—Four Ball China Index Handle
J-1240—Solid China Four Arm Index Handle

Nickel Plated

Size in. ½ ¾

Style Handle

J-1241—Tee Handle
J-1242—Four Ball China Index Handle
J-1243—Solid China Four Arm Index Handle

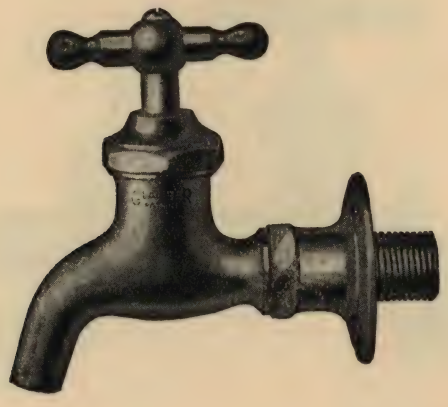
Note—For description of construction, see page 121. For Junior Compression Faucets, see pages 148 to 154.

COMPRESSION SINK FAUCETS

(Patented)

Detachable Shank; Solid Flange; Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1244—Tee Handle.
J-1245—Four Ball China Index Handle.
J-1246—Solid China Four Arm Index Handle

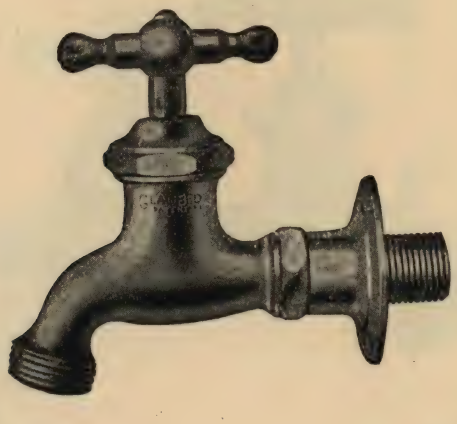
Nickel Plated

Size in. ½ ¾

Style Handle

J-1247—Tee Handle.
J-1248—Four Ball China Index Handle.
J-1249—Solid China Four Arm Index Handle.

HOSE FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1250—Tee Handle.
J-1251—Four Ball China Index Handle.
J-1252—Solid China Four Arm Index Handle

Nickel Plated

Size in. ½ ¾

Style Handle

J-1253—Tee Handle.
J-1254—Four Ball China Index Handle.
J-1255—Solid China Four Arm Index Handle.

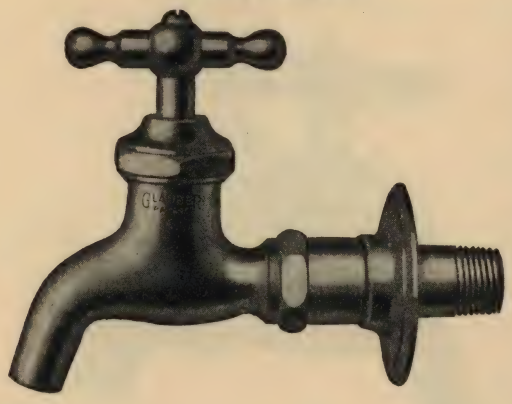
Note—For description of construction, see page 121. For Junior Compression Faucets, see pages 148 to 154.

COMPRESSION SINK FAUCETS

(Patented)

Detachable Shank; Set Screw Flange; Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1256—Tee Handle
J-1257—Four Ball China Index Handle
J-1258—Solid China Four Arm Index Handle

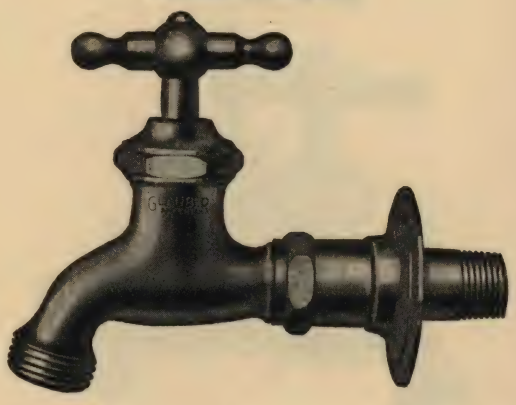
Nickel Plated

Size in. ½ ¾

Style Handle

J-1259—Tee Handle
J-1260—Four Ball China Index Handle
J-1261—Solid China Four Arm Index Handle

HOSE FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1262—Tee Handle
J-1263—Four Ball China Index Handle
J-1264—Solid China Four Arm Index Handle

Nickel Plated

Size in. ½ ¾

Style Handle

J-1265—Tee Handle
J-1266—Four Ball China Index Handle
J-1267—Solid China Four Arm Index Handle

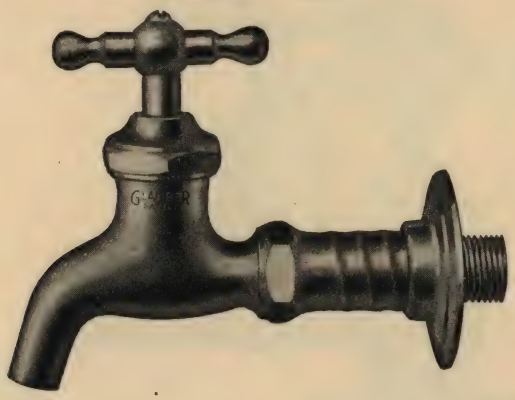
Note—For description of construction, see page 121. For Junior Compression Faucets, see pages 148 to 154.

COMPRESSION SINK FAUCETS

(Patented)

Detachable Shank; Spiral Adjustable Flange; Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1268—Tee Handle.
J-1269—Four Ball China Index Handle.
J-1270—Solid China Four Arm Index Handle

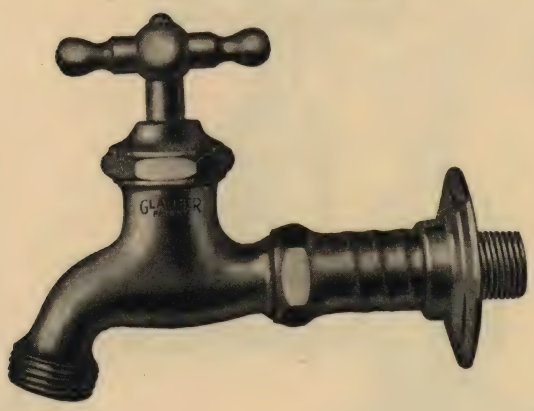
Nickel Plated

Size in. ½ ¾

Style Handle

J-1271—Tee Handle.
J-1272—Four Ball China Index Handle.
J-1273—Solid China Four Arm Index Handle.

HOSE FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1274—Tee Handle.
J-1275—Four Ball China Index Handle.
J-1276—Solid China Four Arm Index Handle.

Nickel Plated

Size in. ½ ¾

Style Handle

J-1277—Tee Handle.
J-1278—Four Ball China Index Handle.
J-1279—Solid China Four Arm Index Handle.

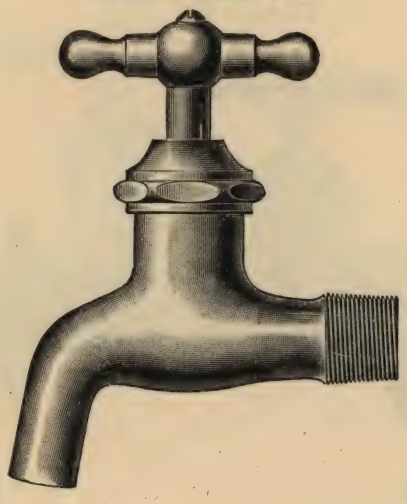
Note—For description of construction, see page 121. For Junior Compression Faucets, see pages 148 to 154.

COMPRESSION SINK FAUCETS

(Patented)

Without Shank; Fine Threads for Brass Pipe

PLAIN FAUCET



Finished Brass

Body Size in.	½	¾
Fine Thread in.	¾	⅞

Style Handle

J-1280—Tee Handle
J-1281—Four Ball China Index Handle
J-1282—Solid China Four Arm Index Handle

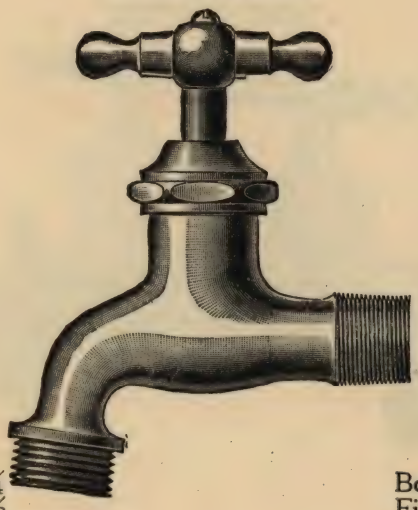
Nickel Plated

Body Size in.	½	¾
Fine Thread in.	¾	⅞

Style Handle

J-1283—Tee Handle
J-1284—Four Ball China Index Handle
J-1285—Solid China Four Arm Index Handle

HOSE FAUCET



Finished Brass

Body Size in.	½	¾
Fine Thread in.	¾	⅞

Style Handle

J-1286—Tee Handle
J-1287—Four Ball China Index Handle
J-1288—Solid China Four Arm Index Handle

Nickel Plated

Body Size in.	½	¾
Fine Thread in.	¾	⅞

Style Handle

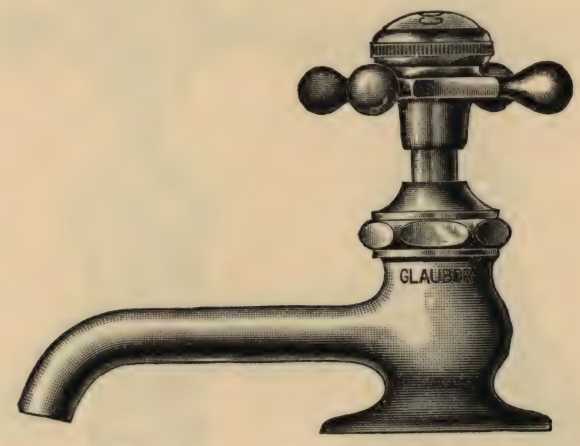
J-1289—Tee Handle
J-1290—Four Ball China Index Handle
J-1291—Solid China Four Arm Index Handle

Note—For description of construction, see page 121. For Junior Compression Faucets, see pages 148 to 154.

COMPRESSION LAVATORY FAUCETS

(Patented)

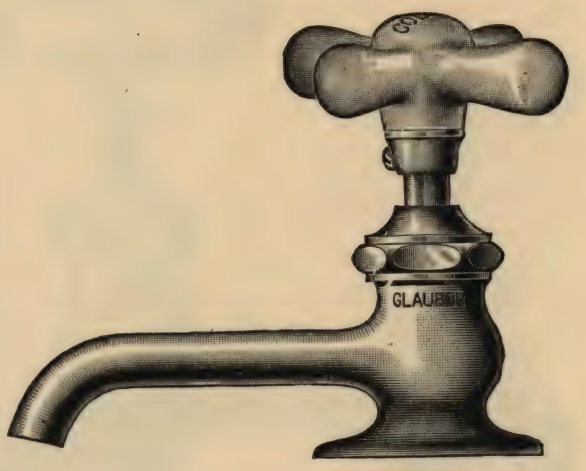
THE NU-WON



Four Ball Handle With Removable China Index Button, Oval Spout; Nickel Plated.

J-1292—NU-WON—with ¼-inch iron pipe, rough nickel plated, outside thread coupling.

THE NU-WON



Solid China Four Arm Index Handle, Oval Spout; Nickel Plated.

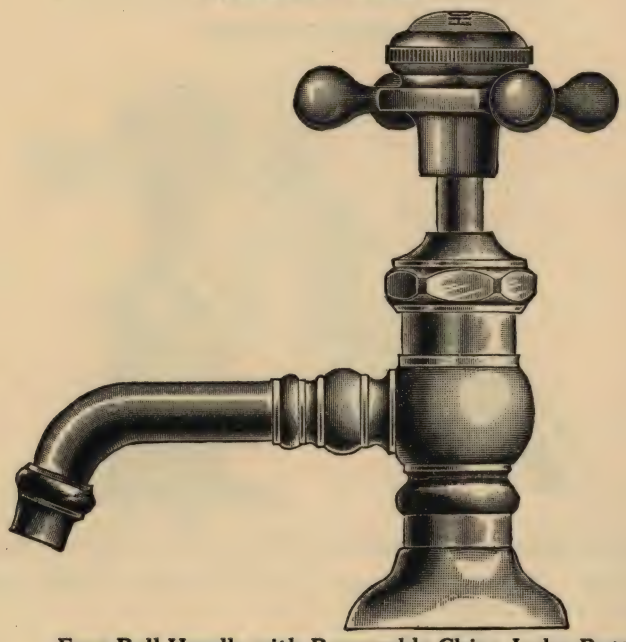
J-1293—NU-WON—with ¼-inch iron pipe, rough nickel plated, outside thread coupling.

Note—For Supply Pipes and Special Couplings, see pages 176 to 179.

COMPRESSION LAVATORY FAUCETS

(Patented)

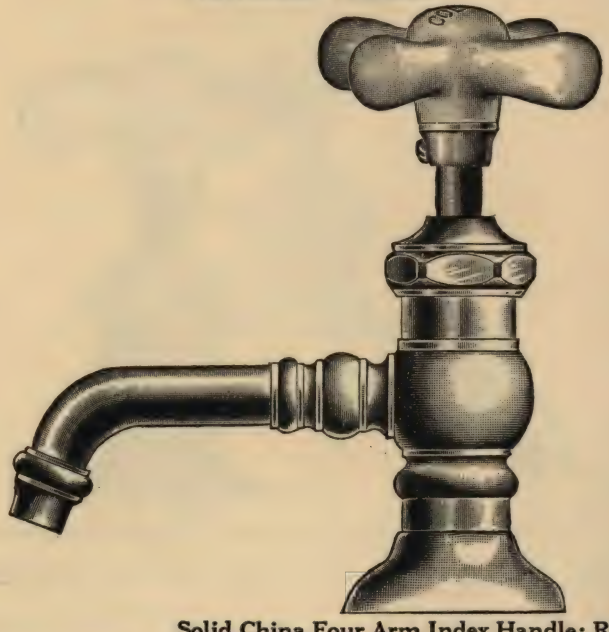
NUMBER THREE



Four Ball Handle with Removable China Index Button; Round Spout

J-1294—Number Three—with ¼-inch iron pipe, rough nickel plate, outside thread coupling.

NUMBER THREE



Solid China Four Arm Index Handle; Round Spout

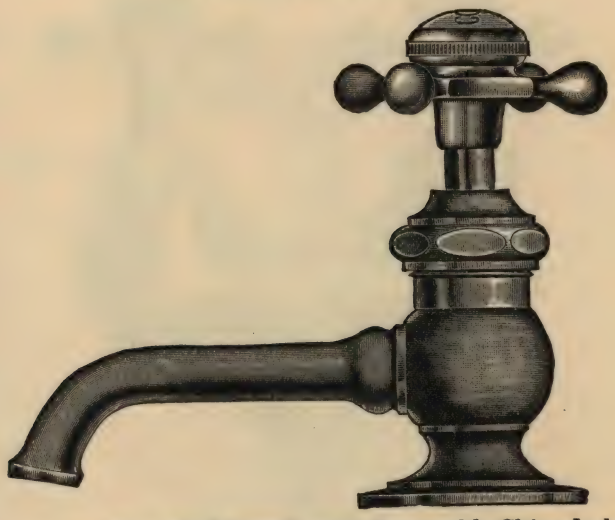
J-1295—Number Three—with ¼-inch iron pipe, rough nickel plate, outside thread coupling.

Note—For Supply Pipes and Special Couplings, see pages 176 to 179.

COMPRESSION LAVATORY FAUCETS

(Patented)

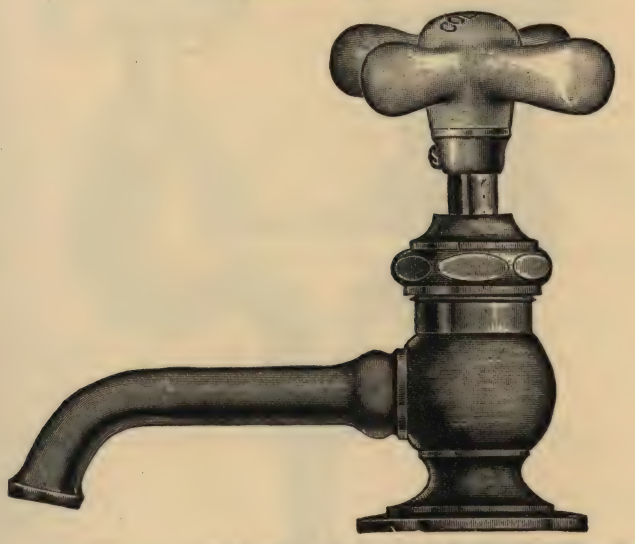
NUMBER FIVE



Four Ball Handle with Removable China Index Button; Oval Spout

J-1296—Number Five—with ¼-inch iron pipe, rough nickel plated outside thread coupling.

NUMBER FIVE



Solid China Four Arm Index Handle; Oval Spout

J-1297—Number Five—with ¼-inch iron pipe, rough nickel plated outside thread coupling.

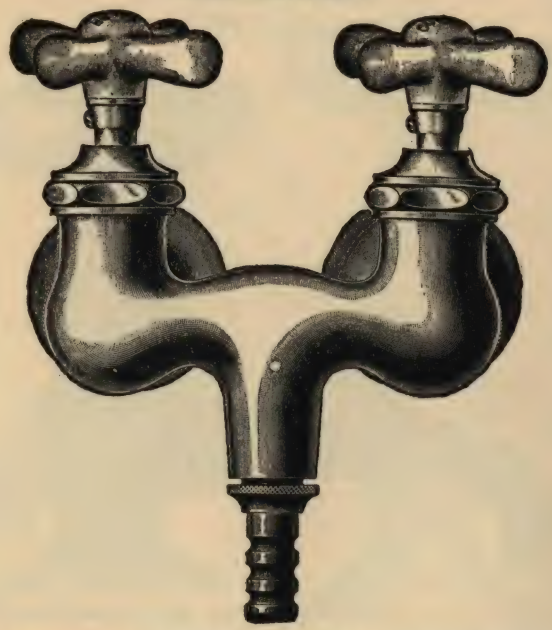
Note—For Supply Pipes and Special Couplings, see pages 176 to 179.

COMPRESSION BATH FAUCETS
(Patented)

THE SUMMIT

J-1298—With four-ball handles, removable china index buttons, and hose nozzle; center to center of inlets 3⅜ inches.

THE SUMMIT



J-1299—With solid china four-arm index handles, and hose nozzle; center to center of inlets 3⅜ inches.

Note—For Supply Pipes and Couplings, see pages 180 to 183.

GLAUBER

GLAUBER SELF-DRAINING, SELF-VENTING VALVES

(Patented)

For Hot and Cold Water

No Flooding or Splashing

No Springs to Give Out

No Faucets to Open

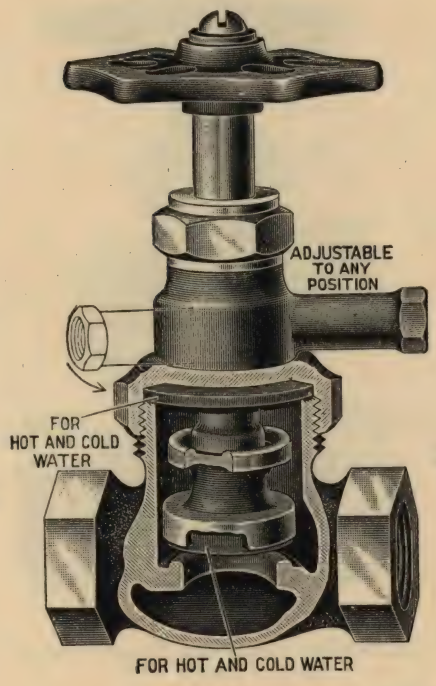
No Waste Water to Freeze

No Leaks or Accidents

Reversible Waste

Stands Hot or Cold Water

Universal Adjustment



Automatic Drain

Always Works Right

Always Works Easy

Always Water-Tight

Always in Order

Always Guaranteed

Drain is Threaded and can be connected to ¼-inch Iron Pipe

J-1300

Made in ½" ¾" Full ¾" and 1" Size

Special Feature—The interior Bonnet being constructed with four holes (none of which are exposed) for both waste and vent purposes, and the waste discharge spout being of sufficient size to admit air while the waste water is discharging, air is automatically and continuously admitted, thus insuring **full, free and rapid drainage,** no matter in what position installed.

Interchangeable—By loosening the union nut, the waste may be set from right to left, vice-versa, or at any angle desired.

The Stem is provided with a **Triple Thread** which fully opens or closes the valve quickly. **One turn closes the waste.**

Seat Washers—Compounded to stand Hot or Cold water.

Drain is threaded inside and can be connected to ¼-inch iron pipe.

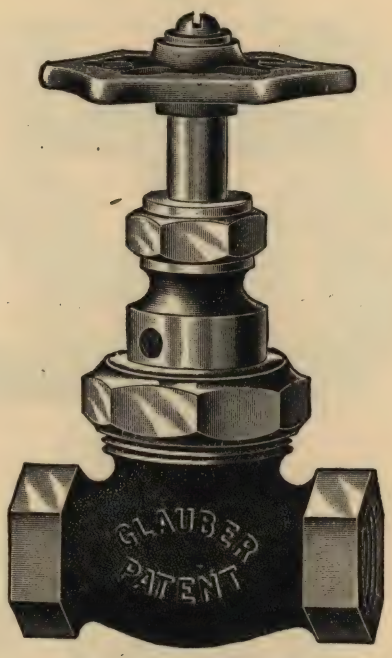
LIKE ALL GLAUBER PRODUCTS

GUARANTEED FOR FIVE YEARS

COMPRESSION STOP AND DRAIN VALVES

(Patented)

"One-Hole" Compression Stop and Drain Valves



Glauber Formula Metal; Black Japanned Iron Wheel Handle; Rough Brass Finish

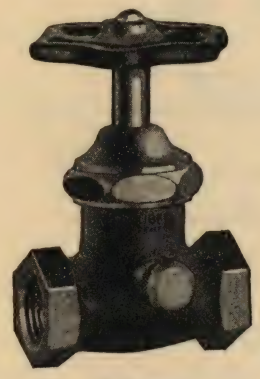
J-1301—"One-Hole" Compression Stop and Drain Valve

Made in ½" ¾" 1" Size

COMPRESSION STOP AND DRAIN VALVES WITH INDEPENDENT DRAIN

Glauber Formula Metal; Black Japanned Iron Wheel Handle; Rough Brass Finish.

STRAIGHT PATTERN



J-1302

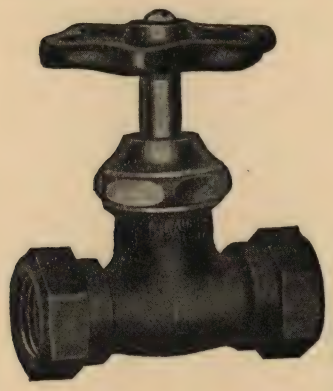
ANGLE PATTERN

J-1303

Made in ½"-¾"-1" size

COMPRESSION STRAIGHT STOPS

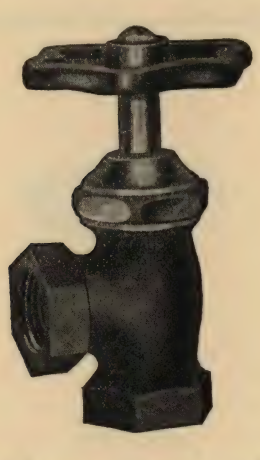
(Patented)



Rough brass body with machine finish cap nut; japanned malleable iron wheel handle; inside threads for iron pipe.

Size in.	3/8	1/2	3/4
J-1305—High Grade Pattern.			
J-1306—Junior Pattern.			

COMPRESSION ANGLE STOPS



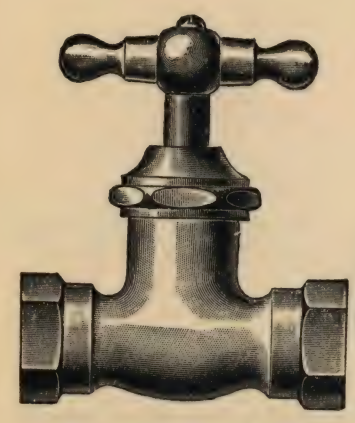
Rough brass body with machine finish cap nut; japanned malleable iron wheel handle; inside threads for iron pipe.

Size in.	3/8	1/2	3/4
J-1307—High Grade Pattern.			
J-1308—Junior Pattern.			

COMPRESSION STRAIGHT STOPS

(Patented)

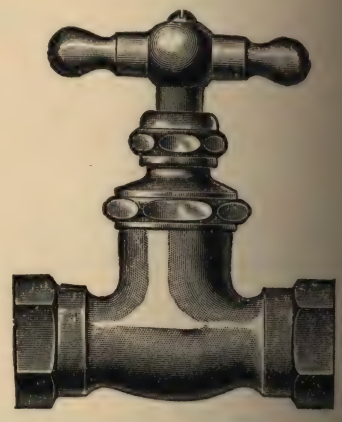
Hexagon Shoulders; Inside Threads for Iron Pipe; with Tee Handles



Without Stuffing Box

Size in. 3/8 1/2 3/4

J-1309—Rough
J-1310—Finished Brass
J-1311—Nickel Plated

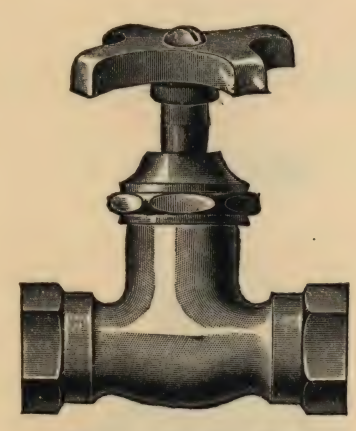


With Stuffing Box

Size in. 3/8 1/2 3/4

J-1312—Rough
J-1313—Finished Brass
J-1314—Nickel Plated

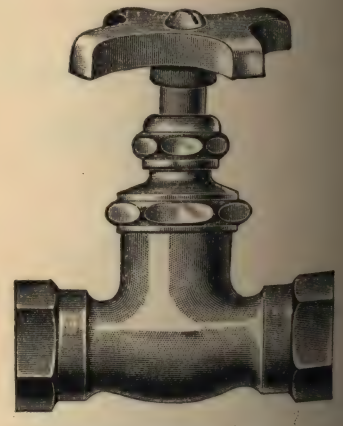
With Mission Handles as Illustrated or Knurled Wheel Handles



Without Stuffing Box

Size in. 3/8 1/2 3/4

J-1315—Finished Brass
J-1316—Nickel Plated



With Stuffing Box

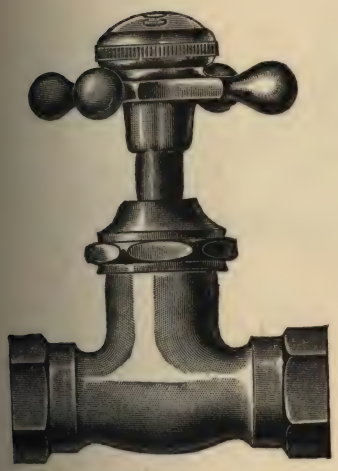
Size in. 3/8 1/2 3/4

J-1317—Finished Brass
J-1318—Nickel Plated

COMPRESSION STRAIGHT STOPS

(Patented)

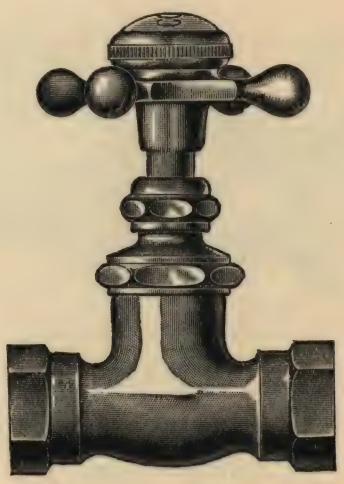
Hexagon Shoulders; Inside Threads for Iron Pipe; with China Index
Four Ball Handles



Without Stuffing Box

Size in. 3/8 1/2 3/4

J-1319—Finished Brass.
J-1320—Nickel Plated.

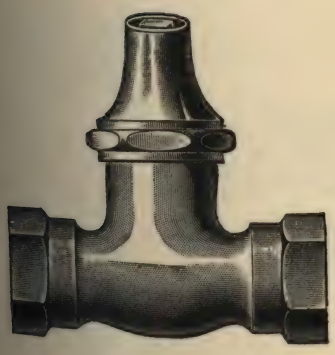


With Stuffing Box

Size in. 3/8 1/2 3/4

J-1321—Finished Brass.
J-1322—Nickel Plated.

With Loose Keys

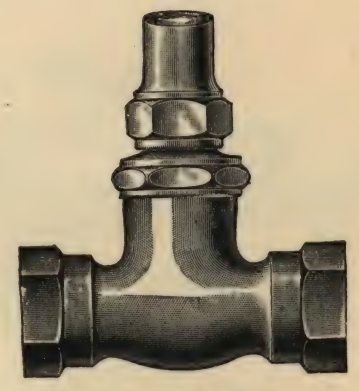


Without Stuffing Box

Size in. 3/8 1/2 3/4

J-1323—Rough.
J-1324—Finished Brass.
J-1325—Nickel Plated.

One Key with Each Stop



With Stuffing Box

Size in. 3/8 1/2 3/4

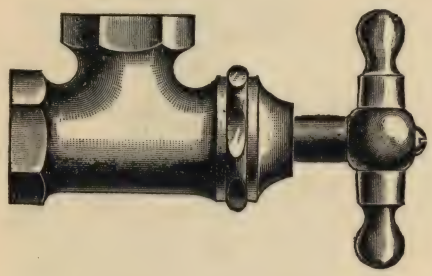
J-1326—Rough.
J-1327—Finished Brass.
J-1328—Nickel Plated.

COMPRESSION ANGLE STOPS

(Patented)

Hexagon Shoulders; Inside Threads for Iron Pipe

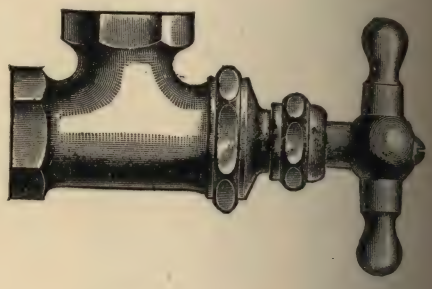
With Tee Handles



Without Stuffing Box

Size in. 3/8 1/2 3/4

J-1329—Rough.
J-1330—Finished Brass.
J-1331—Nickel Plated.

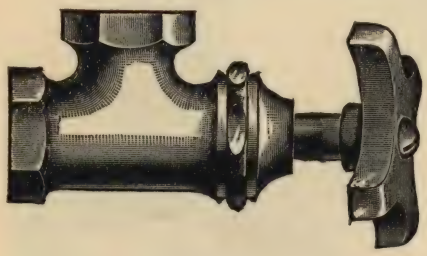


With Stuffing Box

Size in. 3/8 1/2 3/4

J-1332—Rough.
J-1333—Finished Brass.
J-1334—Nickel Plated.

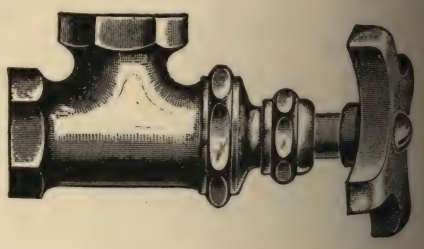
With Mission Handles as Illustrated or Knurled Wheel Handle



Without Stuffing Box

Size in. 3/8 1/2 3/4

J-1335—Finished Brass.
J-1336—Nickel Plated.



With Stuffing Box

Size in. 3/8 1/2 3/4

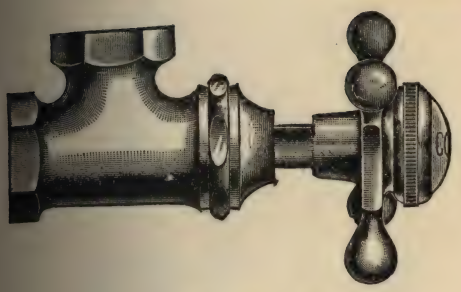
J-1337—Finished Brass.
J-1338—Nickel Plated.

COMPRESSION ANGLE STOPS

(Patented)

Hexagon Shoulders; Inside Threads for Iron Pipe

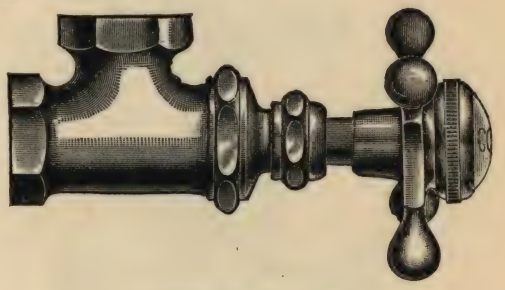
With China Index Four Ball Handles



Without Stuffing Box

Size in. 3/8 1/2 3/4

J-1339—Finished Brass
J-1340—Nickel Plated

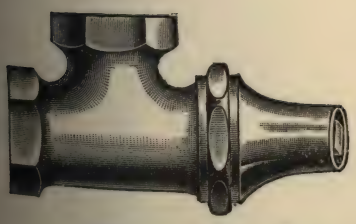


With Stuffing Box

Size in. 3/8 1/2 3/4

J-1341—Finished Brass
J-1342—Nickel Plated

With Loose Keys

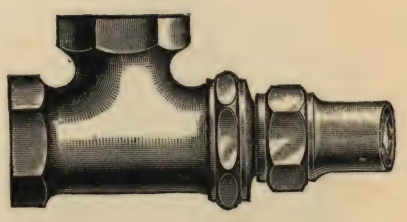


Without Stuffing Box

Size in. 3/8 1/2 3/4

J-1343—Rough
J-1344—Finished Brass
J-1345—Nickel Plated

One Key with Each Stop



With Stuffing Box

Size in. 3/8 1/2 3/4

J-1346—Rough
J-1347—Finished Brass
J-1348—Nickel Plated

COMPRESSION STRAIGHT STOPS

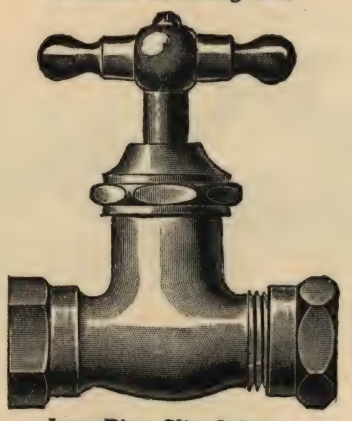
(Patented)

With Slip Joint

Hexagon Shoulders; One End Threaded Inside for Iron Pipe; Other End With Slip Joint Nut

With Tee Handles

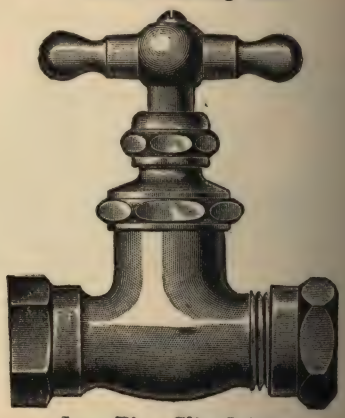
Without Stuffing Box



Nickel Plated

	Iron Pipe Slip Joint in.	O. D. in.	
J-1349	3/8	7/16	
J-1350	3/8	1/2	
J-1351	3/8	9/16	
J-1352	3/8	21/32	(3/8 I.P.)
J-1353	1/2	7/16	
J-1354	1/2	1/2	
J-1355	1/2	9/16	
J-1356	1/2	21/32	(3/8 I.P.)
J-1357	1/2	13/16	(1/2 I.P.)

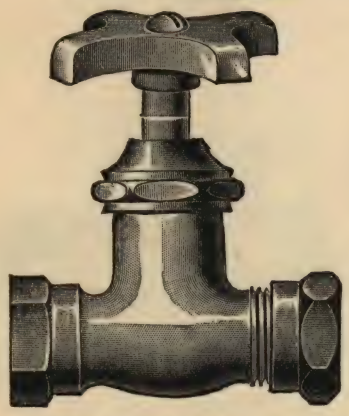
With Stuffing Box



	Iron Pipe Slip Joint in.	O. D. in.	
J-1358	3/8	7/16	
J-1359	3/8	1/2	
J-1360	3/8	9/16	
J-1361	3/8	21/32	(3/8 I.P.)
J-1362	1/2	7/16	
J-1363	1/2	1/2	
J-1364	1/2	9/16	
J-1365	1/2	21/32	(3/8 I.P.)
J-1366	1/2	13/16	(1/2 I.P.)

With Mission Handles as Illustrated or Knurled Wheel Handles

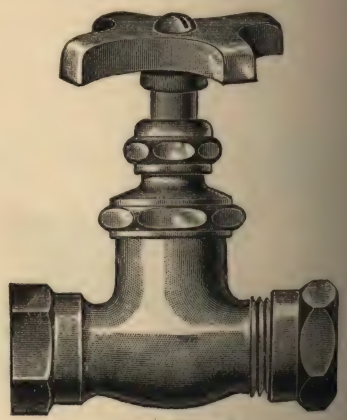
Without Stuffing Box



Nickel Plated

	Iron Pipe Slip Joint in.	O. D. in.	
J-1367	3/8	7/16	
J-1368	3/8	1/2	
J-1369	3/8	9/16	
J-1370	3/8	21/32	(3/8 I.P.)
J-1371	1/2	7/16	
J-1372	1/2	1/2	
J-1373	1/2	9/16	
J-1374	1/2	21/32	(3/8 I.P.)
J-1375	1/2	13/16	(1/2 I.P.)

With Stuffing Box



	Iron Pipe Slip Joint in.	O. D. in.	
J-1376	3/8	7/16	
J-1377	3/8	1/2	
J-1378	3/8	9/16	
J-1379	3/8	21/32	(3/8 I.P.)
J-1380	1/2	7/16	
J-1381	1/2	1/2	
J-1382	1/2	9/16	
J-1383	1/2	21/32	(3/8 I.P.)
J-1383-A	1/2	13/16	(1/2 I.P.)

COMPRESSION STRAIGHT STOPS

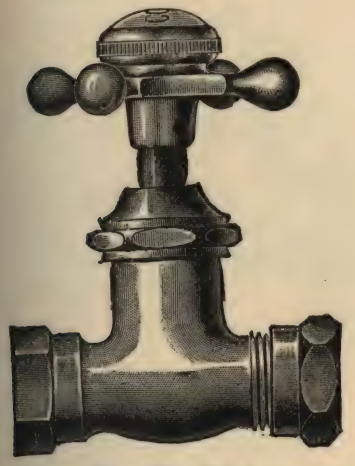
(Patented)

With Slip Joint

Hexagon Shoulders; One End Threaded Inside for Iron Pipe; Other End With Slip Joint Nut

With China Index Four Ball Handles

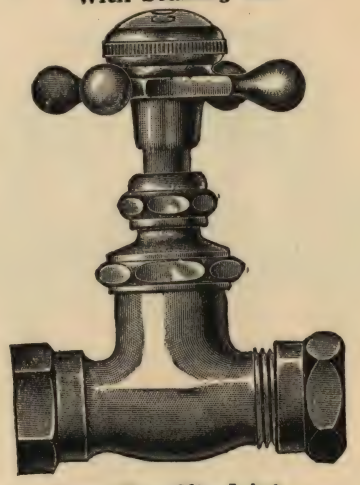
Without Stuffing Box



Nickel Plated

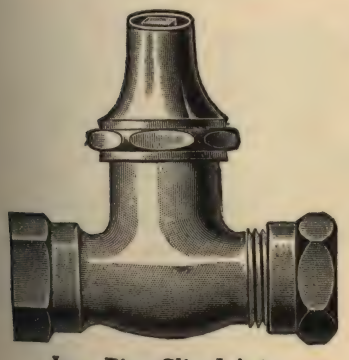
	Iron Pipe in.	Slip Joint O. D. in.	
J-1384	3/8	7/16	
J-1385	3/8	1/2	
J-1386	3/8	9/16	
J-1387	3/8	21/32	(3/8 I.P.)
J-1388	1/2	7/16	
J-1389	1/2	1/2	
J-1390	1/2	9/16	
J-1391	1/2	21/32	(3/8 I.P.)
J-1392	1/2	13/16	(1/2 I.P.)

With Stuffing Box



	Iron Pipe in.	Slip Joint O. D. in.	
J-1393	3/8	7/16	
J-1394	3/8	1/2	
J-1395	3/8	9/16	
J-1396	3/8	21/32	(3/8 I.P.)
J-1397	1/2	7/16	
J-1398	1/2	1/2	
J-1399	1/2	9/16	
J-1400	1/2	21/32	(3/8 I.P.)
J-1401	1/2	13/16	(1/2 I.P.)

Without Stuffing Box

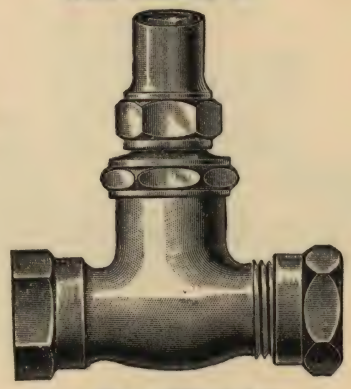


	Iron Pipe in.	Slip Joint O. D. in.	
J-1402	3/8	7/16	
J-1403	3/8	1/2	
J-1404	3/8	9/16	
J-1405	3/8	21/32	(3/8 I.P.)
J-1406	1/2	7/16	
J-1407	1/2	1/2	
J-1408	1/2	9/16	
J-1409	1/2	21/32	(3/8 I.P.)
J-1410	1/2	13/16	(1/2 I.P.)

WITH LOOSE KEYS
One key with each stop

Nickel Plated

With Stuffing Box



	Iron Pipe in.	Slip Joint O. D. in.	
J-1411	3/8	7/16	
J-1412	3/8	1/2	
J-1413	3/8	9/16	
J-1414	3/8	21/32	(3/8 I.P.)
J-1415	1/2	7/16	
J-1416	1/2	1/2	
J-1417	1/2	9/16	
J-1418	1/2	21/32	(3/8 I.P.)
J-1419	1/2	13/16	(1/2 I.P.)

COMPRESSION ANGLE STOPS

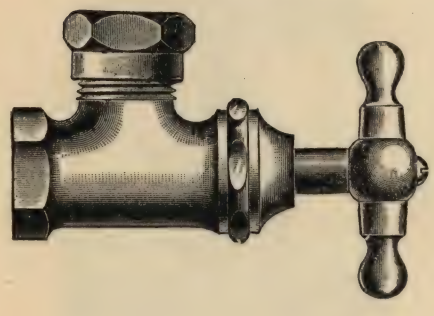
(Patented)

With Slip Joint

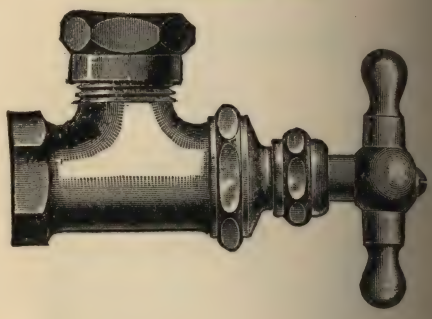
Hexagon Shoulder; One End Threaded Inside for Iron Pipe; Side Outlet With Slip Joint Nut

With Tee Handles

Without Stuffing Box



With Stuffing Box



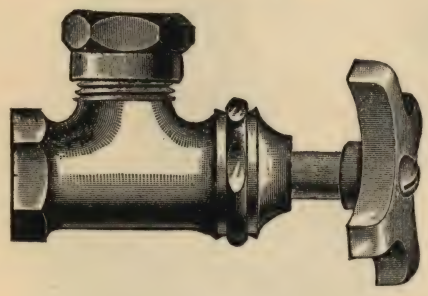
Nickel Plated

	Iron Pipe Slip Joint in.	O. D. in.	
J-1420	3/8	7/16	
J-1421	3/8	1/2	
J-1422	3/8	9/16	
J-1423	3/8	21/32	(3/8 I.P.)
J-1424	1/2	7/16	
J-1425	1/2	1/2	
J-1426	1/2	9/16	
J-1427	1/2	21/32	(3/8 I.P.)
J-1428	1/2	13/16	(1/2 I.P.)

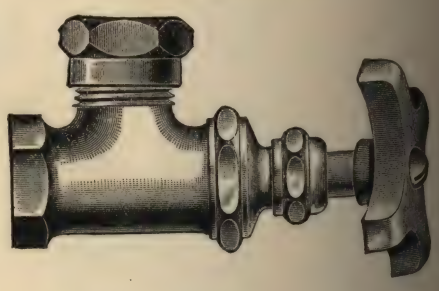
	Iron Pipe Slip Joint in.	O. D. in.	
J-1429	3/8	7/16	
J-1430	3/8	1/2	
J-1431	3/8	9/16	
J-1432	3/8	21/32	(3/8 I.P.)
J-1433	1/2	7/16	
J-1434	1/2	1/2	
J-1435	1/2	9/16	
J-1436	1/2	21/32	(3/8 I.P.)
J-1437	1/2	13/16	(1/2 I.P.)

With Mission Handles as Illustrated or Knurled Wheel Handles

Without Stuffing Box



With Stuffing Box



Nickel Plated

	Iron Pipe Slip Joint in.	O. D. in.	
J-1438	3/8	7/16	
J-1439	3/8	1/2	
J-1440	3/8	9/16	
J-1441	3/8	21/32	(3/8 I.P.)
J-1442	1/2	7/16	
J-1443	1/2	1/2	
J-1444	1/2	9/16	
J-1445	1/2	21/32	(3/8 I.P.)
J-1446	1/2	13/16	(1/2 I.P.)

	Iron Pipe Slip Joint in.	O. D. in.	
J-1447	3/8	7/16	
J-1448	3/8	1/2	
J-1449	3/8	9/16	
J-1450	3/8	21/32	(3/8 I.P.)
J-1451	1/2	7/16	
J-1452	1/2	1/2	
J-1453	1/2	9/16	
J-1454	1/2	21/32	(3/8 I.P.)
J-1455	1/2	13/16	(1/2 I.P.)

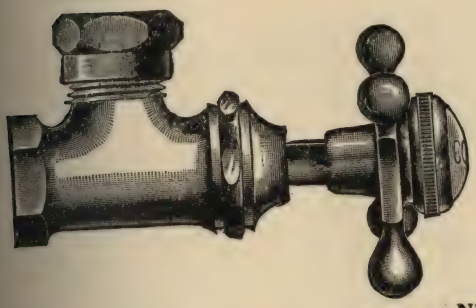
COMPRESSION ANGLE STOPS

(Patented)

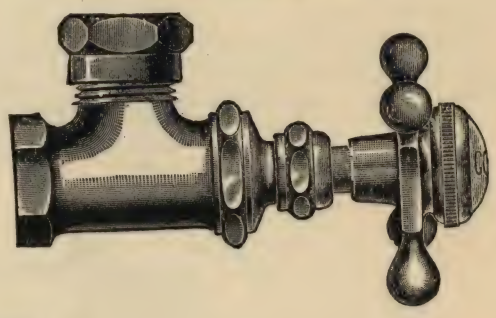
With Slip Joints

Hexagon Shoulder, One End Threaded Inside for Iron Pipe, Side Outlet, With Slip Joint Nut, With China Index Four Ball Handles

Without Stuffing Box



With Stuffing Box

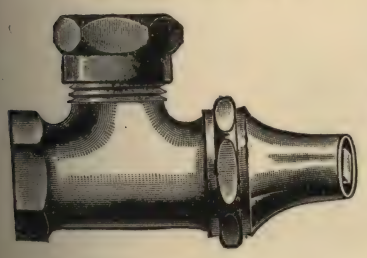


Nickel Plated

	Iron Pipe Slip Joint in.	O. D. in.	
J-1456	3/8	7/16	
J-1457	3/8	1/2	
J-1458	3/8	9/16	
J-1459	3/8	21/32	(3/8 I.P.)
J-1460	1/2	7/16	
J-1461	1/2	1/2	
J-1462	1/2	9/16	
J-1463	1/2	21/32	(3/8 I.P.)
J-1464	1/2	13/16	(1/2 I.P.)

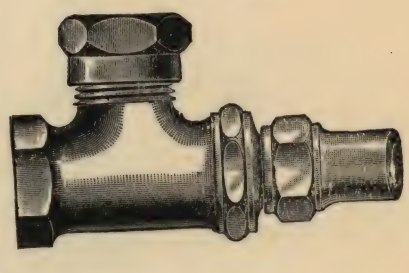
	Iron Pipe Slip Joint in.	O. D. in.	
J-1465	3/8	7/16	
J-1466	3/8	1/2	
J-1467	3/8	9/16	
J-1468	3/8	21/32	(3/8 I.P.)
J-1469	1/2	7/16	
J-1470	1/2	1/2	
J-1471	1/2	9/16	
J-1472	1/2	21/32	(3/8 I.P.)
J-1473	1/2	13/16	(1/2 I.P.)

Without Stuffing Box



WITH LOOSE KEYS
One key with each stop

With Stuffing Box



Nickel Plated

	Iron Pipe Slip Joint in.	O. D. in.	
J-1474	3/8	7/16	
J-1475	3/8	1/2	
J-1476	3/8	9/16	
J-1477	3/8	21/32	(3/8 I.P.)
J-1478	1/2	7/16	
J-1479	1/2	1/2	
J-1480	1/2	9/16	
J-1481	1/2	21/32	(3/8 I.P.)
J-1482	1/2	13/16	(1/2 I.P.)

	Iron Pipe Slip Joint in.	O. D. in.	
J-1483	3/8	7/16	
J-1484	3/8	1/2	
J-1485	3/8	9/16	
J-1486	3/8	21/32	(3/8 I.P.)
J-1487	1/2	7/16	
J-1488	1/2	1/2	
J-1489	1/2	9/16	
J-1490	1/2	21/32	(3/8 I.P.)
J-1491	1/2	13/16	(1/2 I.P.)

COMPRESSION LAUNDRY TRAY FAUCETS

(Patented)

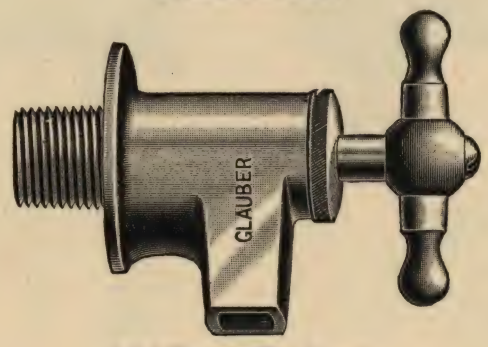
Glauber "Big-Flo" Laundry Tray Faucet illustrated below embodies all the essential elements desired in a faucet for Laundry purposes.

The Glauber novel construction provides a compact faucet and, having a special constructed spout, controls and quickly delivers a maximum volume of water without any spray or splatter. The construction also embodies the **automatic** draining (through the spout) of any water that may pass around the stem, thus absolutely preventing all leakage and consequent scalding when hot water is used.

This construction entirely eliminates the use of packing in the cap.

We recommend Glauber "Big-Flo" Laundry Tray Faucets where the most satisfactory and desirable results are required.

THE BIG-FLO



Solid Flange; Tee Handle

With Outside Thread For Iron Pipe

Size in. ½ ¾

J-1492—Finished Brass

J-1493—Nickel Plated

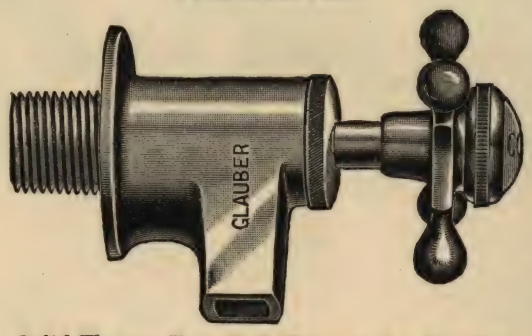
With Inside Thread For Iron Pipe

Size in. ½ ¾

J-1494—Finished Brass

J-1495—Nickel Plated

THE BIG-FLO



Solid Flange; Four Ball China Index Handles

With Outside Thread For Iron Pipe

Size in. ½ ¾

J-1496—Finished Brass

J-1497—Nickel Plated

With Inside Thread For Iron Pipe

Size in. ½ ¾

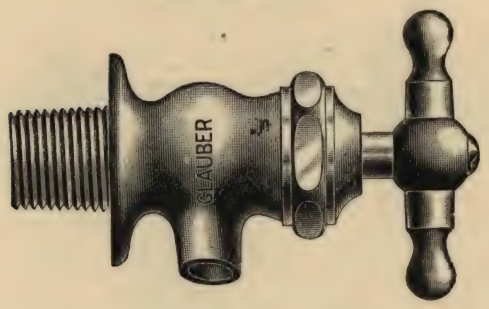
J-1498—Finished Brass

J-1499—Nickel Plated

COMPRESSION LAUNDRY TRAY FAUCETS

(Patented)

THE NU-TRAY



Solid Flange; Tee Handle; Plain Spout

With Outside Thread For Iron Pipe

Size in. ½ ¾

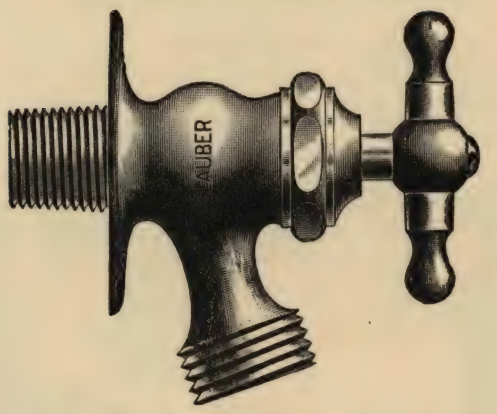
J-1500—Finished Brass.
J-1501—Nickel Plated.

With Inside Thread For Iron Pipe

Size in. ½ ¾

J-1502—Finished Brass.
J-1503—Nickel Plated.

THE NU-TRAY



Solid Flange; Tee Handle; Threaded Hose Spout

With Outside Thread For Iron Pipe

Size in. ½ ¾

J-1504—Finished Brass.
J-1505—Nickel Plated.

With Inside Thread For Iron Pipe

Size in. ½ ¾

J-1506—Finished Brass.
J-1507—Nickel Plated.

COMPRESSION SILL FAUCETS
(Patented)

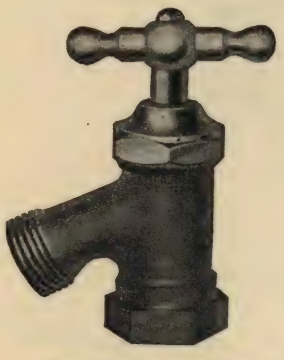
COMBINED WHEEL AND LOOSE KEY SILL FAUCET

J-1510—Rough Nickel Plated

Made in
½" and ¾" Size

COMPRESSION GARDEN FAUCETS
(Patented)

TEE HANDLE



Rough Nickel Plated

J-1511— Size inches ½ ¾

LOOSE KEY

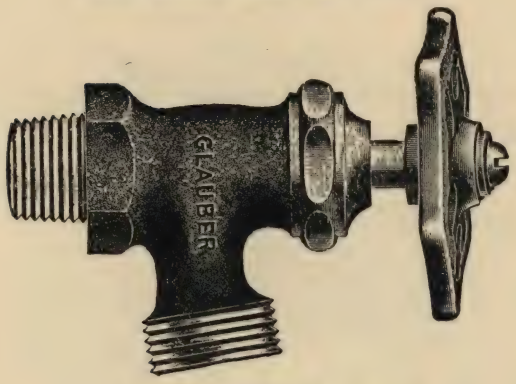
Rough Nickel Plated

J-1512— Size inches ½ ¾

COMPRESSION BOILER DRAIN FAUCETS

(Patented)

With Outside Iron Pipe Threads



Made in ½ and ¾ inch

Rough Brass

J-1513—With Black Japanned Iron Wheel Handle

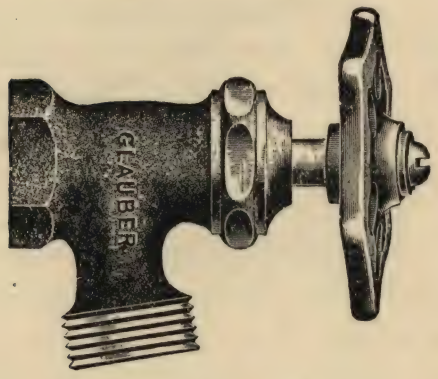
J-1514—With Machine Finish Brass Tee Handle.

Rough Nickel Plated

J-1515—With Black Japanned Iron Wheel Handle.

J-1516—With Machine Finish Brass Tee Handle.

With Inside Iron Pipe Threads



Made in ½ and ¾ inch

Rough Brass

J-1517—With Black Japanned Iron Wheel Handle.

J-1518—With Machine Finish Brass Tee Handle.

Rough Nickel Plated

J-1519—With Black Japanned Iron Wheel Handle.

J-1520—With Machine Finish Brass Tee Handle.

GLAUBER JUNIOR COMPRESSION WORK

(Patented)

On the following pages we illustrate a grade of goods constructed to meet the requirements of the trade where there is not an excessively high water pressure and where an excellent article can be installed at a reduced cost.

Although our Junior Compression Work is a trifle lighter in pattern design and weight, still the construction is identical with that of our High Grade Pattern Compression Work. We also employ the same Glauber Bronze Formula in the manufacture of our Junior Compression Work as in our High Grade Compression Work. The same care in the details of manufacture and the same skill in workmanship are used on this lighter pattern work as on the heaviest pattern material which we manufacture.

Whereas we recommend our High Grade Patterns where massive appearance and extra large water ways are desired, yet for all practical purposes our Junior Pattern will give long and satisfactory service. Our Junior Pattern Compression Work is not to be confused with many of the so-called "competitive" lines of brass goods. Glauber Pattern Junior Compression Work embraces a line of strictly quality faucets which can be offered to the trade within range of the prices made by manufacturers of inferior goods.

Every piece of our Junior Compression Work is given the same rigid hydraulic test as our High Grade Compression Work before it leaves our factory and is guaranteed against defects in workmanship or material for FIVE YEARS.

JUNIOR COMPRESSION SINK FAUCETS

(Patented)

Outside Threads for Iron Pipe

PLAIN FAUCET

Rough Brass

Size in. ½ ¾

Style Handle

J-1550—Tee Handle
J-1551—Loose Key

Finished Brass

J-1552—Tee Handle
J-1553—Loose Key

Nickel Plated

Size in ½ ¾

Style Handle

J-1554—Tee Handle
J-1555—Four Ball China Index Handle
J-1556—Solid China Four Arm Index Handle
J-1557—Loose Key

HOSE FAUCET

Rough Brass

Size in. ½ ¾

Style Handle

J-1558—Tee Handle
J-1559—Loose Key

Finished Brass

J-1560—Tee Handle
J-1561—Loose Key

Nickel Plated

Size in. ½ ¾

Style Handle

J-1562—Tee Handle
J-1563—Four Ball China Index Handle
J-1564—Solid China Four Arm Index Handle
J-1565—Loose Key

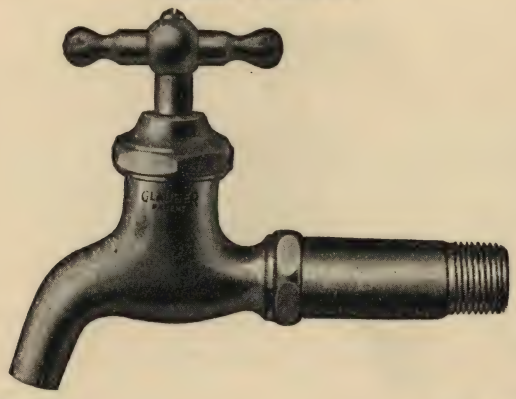
Note—For Glauber High Grade Compression Work, see pages 121 to 132.

JUNIOR COMPRESSION SINK FAUCETS

(Patented)

Detachable Shank; S. O. T. Outside Threads for Iron Pipe

PLAIN FAUCET



Rough Brass

Size in. ½ ¾

Style Handle

J-1566—Tee Handle.
J-1567—Loose Key.

Finished Brass

J-1568—Tee Handle.
J-1569—Loose Key.

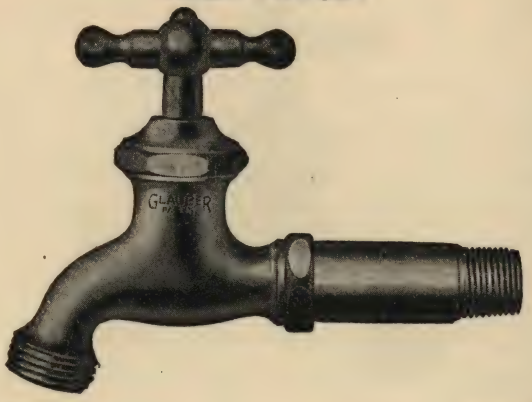
Nickel Plated

Size in. ½ ¾

Style Handle

J-1570—Tee Handle.
J-1571—Four Ball China Index Handle.
J-1572—Solid China Four Arm Index Handle.
J-1573—Loose Key.

HOSE FAUCET



Rough Brass

Size in. ½ ¾

Style Handle

J-1574—Tee Handle.
J-1575—Loose Key.

Finished Brass

J-1576—Tee Handle.
J-1577—Loose Key.

Nickel Plated

Size in. ½ ¾

Style Handle

J-1578—Tee Handle.
J-1579—Four Ball China Index Handle.
J-1580—Solid China Four Arm Index Handle
J-1581—Loose Key.

Note—For Glauber High Grade Compression Work, see pages 121 to 132.

JUNIOR COMPRESSION SINK FAUCETS

(Patented)

Detachable Shank; Solid Flange; Inside Threads for Iron Pipe

PLAIN FAUCET

Finished Brass

Size in. ½ ¾

Style Handle

J-1582—Tee Handle
J-1583—Four Ball China Index Handle
J-1584—Solid China Four Arm Index Handle
J-1585—Loose Key

Nickel Plated

Size in. ½ ¾

Style Handle

J-1586—Tee Handle
J-1587—Four Ball China Index Handle
J-1588—Solid China Four Arm Index Handle
J-1589—Loose Key

HOSE FAUCET

Finished Brass

Size in. ½ ¾

Style Handle

J-1590—Tee Handle
J-1591—Four Ball China Index Handle
J-1592—Solid China Four Arm Index Handle
J-1593—Loose Key

Nickel Plated

Size in. ½ ¾

Style Handle

J-1594—Tee Handle
J-1595—Four Ball China Index Handle
J-1596—Solid China Four Arm Index Handle
J-1597—Loose Key

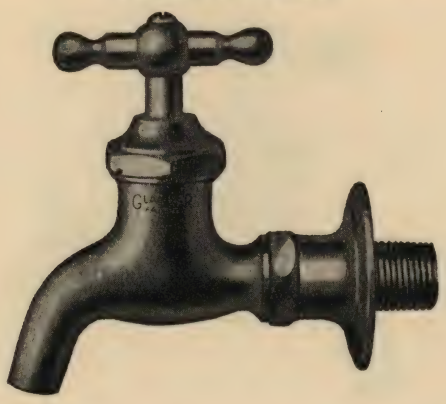
Note—For Glauber High Grade Compression Work, see pages 121 to 132

JUNIOR COMPRESSION SINK FAUCETS

(Patented)

Detachable Shank; Solid Flange; Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1598—Tee Handle.
J-1599—Four Ball China Index Handle.
J-1600—Solid China Four Arm Index Handle
J-1601—Loose Key.

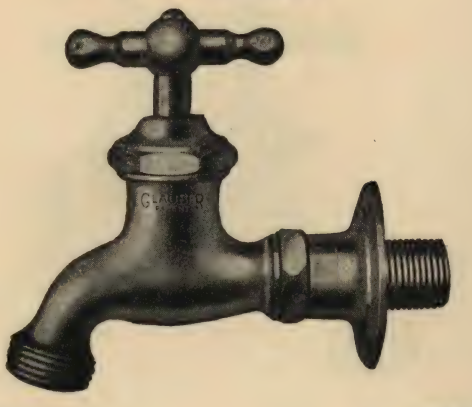
Nickel Plated

Size in. ½ ¾

Style Handle

J-1602—Tee Handle.
J-1603—Four Ball China Index Handle.
J-1604—Solid China Four Arm Index Handle.
J-1605—Loose Key.

HOSE FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1606—Tee Handle.
J-1607—Four Ball China Index Handle.
J-1608—Solid China Four Arm Index Handle.
J-1609—Loose Key.

Nickel Plated

Size in. ½ ¾

Style Handle

J-1610—Tee Handle.
J-1611—Four Ball China Index Handle.
J-1612—Solid China Four Arm Index Handle.
J-1613—Loose Key.

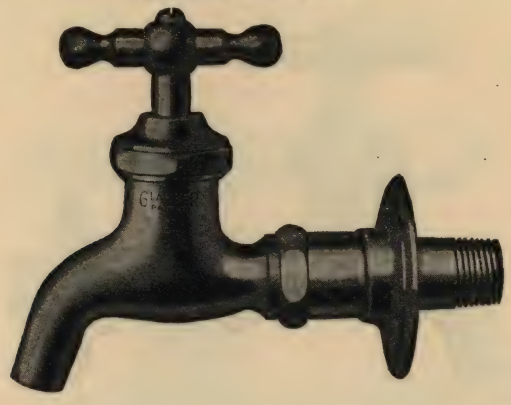
Note—For Glauber High Grade Compression Work, see pages 121 to 132.

JUNIOR COMPRESSION SINK FAUCETS

(Patented)

Detachable Shank; Set Screw Flange; Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1614—Tee Handle
J-1615—Four Ball China Index Handle
J-1616—Solid China Four Arm Index Handle
J-1617—Loose Key

Nickel Plated

Size in. ½ ¾

Style Handle

J-1618—Tee Handle
J-1619—Four Ball China Index Handle
J-1620—Solid China Four Arm Index Handle
J-1621—Loose Key

HOSE FAUCET

Finished Brass

Size in. ½ ¾

Style Handle

J-1622—Tee Handle
J-1623—Four Ball China Index Handle
J-1624—Solid China Four Arm Index Handle
J-1625—Loose Key

Nickel Plated

Size in. ½ ¾

Style Handle

J-1626—Tee Handle
J-1627—Four Ball China Index Handle
J-1628—Solid China Four Arm Index Handle
J-1629—Loose Key

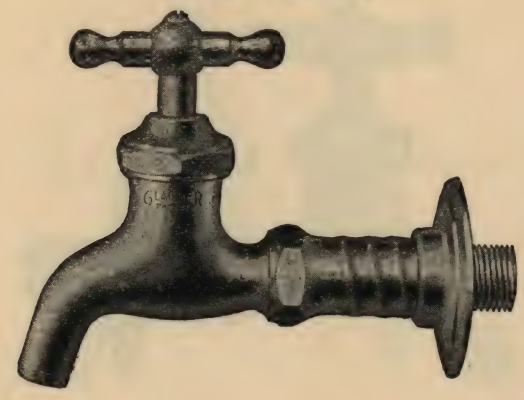
Note—For Glauber High Grade Compression Work, see pages 121 to 132.

JUNIOR COMPRESSION SINK FAUCETS

(Patented)

Detachable Shank; Spiral Adjustable Flange; Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1630—Tee Handle
J-1631—Four Ball China Index Handle
J-1632—Solid China Four Arm Index Handle
J-1633—Loose Key

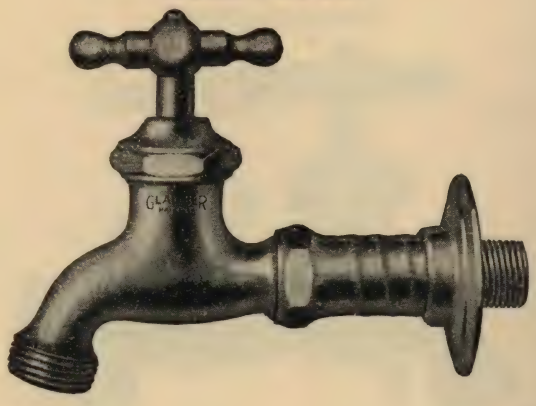
Nickel Plated

Size in. ½ ¾

Style Handle

J-1634—Tee Handle
J-1635—Four Ball China Index Handle
J-1636—Solid China Four Arm Index Handle
J-1637—Loose Key

HOSE FAUCET



Finished Brass

Size in. ½ ¾

Style Handle

J-1638—Tee Handle
J-1639—Four Ball China Index Handle
J-1640—Solid China Four Arm Index Handle
J-1641—Loose Key

Nickel Plated

Size in. ½ ¾

Style Handle

J-1642—Tee Handle
J-1643—Four Ball China Index Handle
J-1644—Solid China Four Arm Index Handle
J-1645—Loose Key

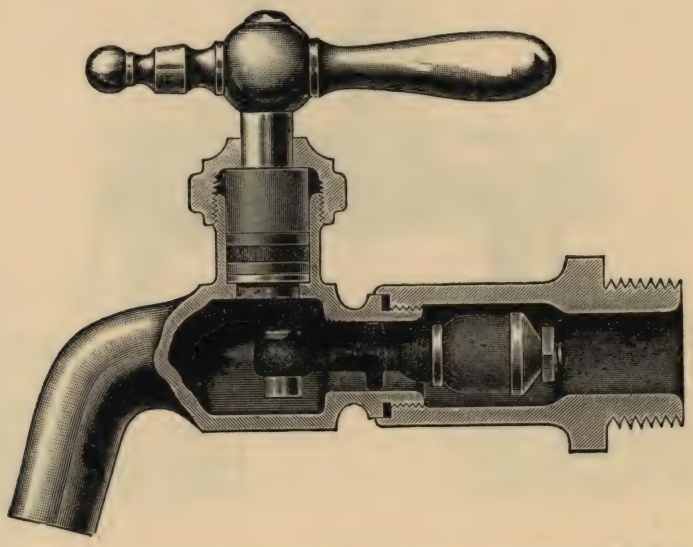
Note—For Glauber High Grade Compression Work, see pages 121 to 132.

GLAUBER

NON-HAMMERING FULLER SINK FAUCETS

(Glauber Patent)

Glauber Patent Fuller Faucets are mechanically constructed in accordance with the *only* correct and scientific principle that *prevents* Water-Hammer.



Sectional view showing perfect construction with heavy eccentric and ball stem with primary valve and full water-way opening.

Metal—Made of Highest Grade Glauber Bronze Formula.

Body—Perfectly machined; excellently finished.

Water Way—Full opening.

Ball—Stem—Made with primary valve which first closes off the volume of water, leaving a mere film of water to be closed off by the ball. This prevents all possibility of hammering, jar or concussion that is always prevalent with other makes.

Ball—Made of best Para Gum and compounded to stand Hot or Cold Water.

Eccentric—Made with sufficient throw to give large water-way.

Packing—Made of special composition and interposed between two lead washers together with brass gland which bears firmly and evenly against same. This construction absolutely prevents leakage and serves to make a most durable packing.

All Parts—Made to steel gauges and are always interchangeable.

Test—Every Faucet is carefully inspected, rigidly tested.

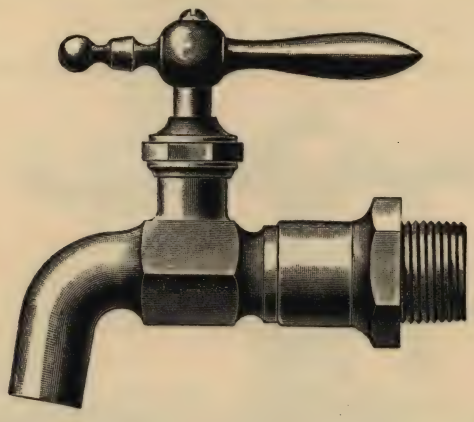
LIKE ALL GLAUBER PRODUCTS

GUARANTEED FOR FIVE YEARS

NON-HAMMERING FULLER SINK FAUCETS

Detachable Shank; Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ½ ¾ Full ¾

Style Handle

J-2000—Brass Lever Handle
J-2001—Plain China Sleeve Handle
J-2002—Index China Sleeve Handle

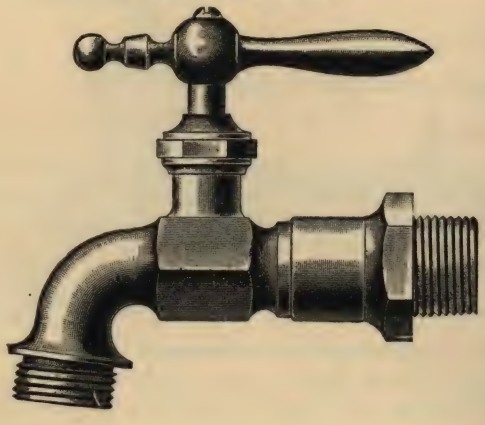
Nickel Plated

Size in. ½ ¾ Full ¾

Style Handle

J-2003—Brass Lever Handle
J-2004—Plain China Sleeve Handle
J-2005—Index China Sleeve Handle

HOSE FAUCET



Finished Brass

Size in. ½ ¾ Full ¾

Style Handle

J-2006—Brass Lever Handle
J-2007—Plain China Sleeve Handle
J-2008—Index China Sleeve Handle

Nickel Plated

Size in. ½ ¾ Full ¾

Style Handle

J-2009—Brass Lever Handle
J-2010—Plain China Sleeve Handle
J-2011—Index China Sleeve Handle

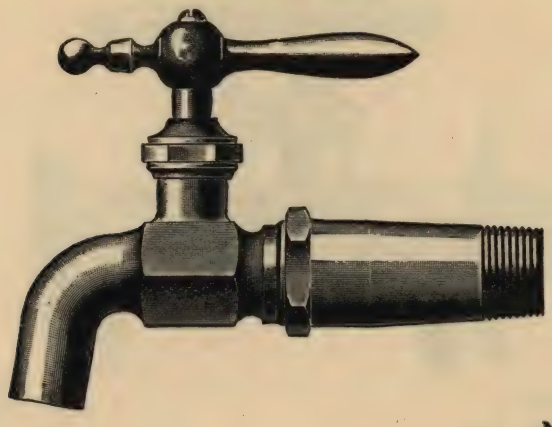
Note—For description of construction, see page 155.

NON-HAMMERING FULLER SINK FAUCETS

(Patented)

Detachable Shank; S. O. T. Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ½ ¾ Full ¾

Style Handle

J-2012—Brass Lever Handle
J-2013—Plain China Sleeve Handle
J-2014—Index China Sleeve Handle

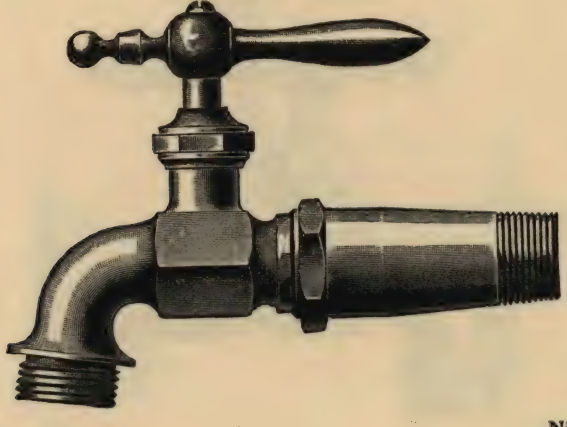
Nickel Plated

Size in. ½ ¾ Full ¾

Style Handle

J-2015—Brass Lever Handle
J-2016—Plain China Sleeve Handle
J-2017—Index China Sleeve Handle

HOSE FAUCET



Finished Brass

Size in. ½ ¾ Full ¾

Style Handle

J-2018—Brass Lever Handle
J-2019—Plain China Sleeve Handle
J-2020—Index China Sleeve Handle

Nickel Plated

Size in. ½ ¾ Full ¾

Style Handle

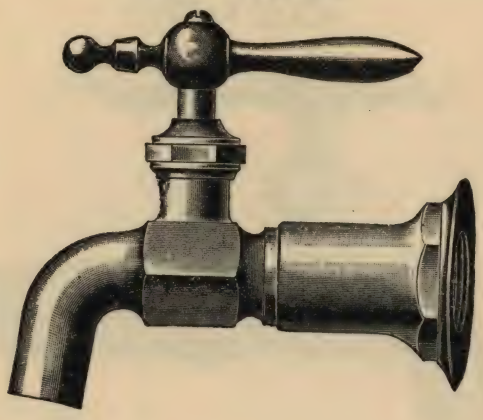
J-2021—Brass Lever Handle
J-2022—Plain China Sleeve Handle
J-2023—Index China Sleeve Handle

Note—For description of construction, see page 155.

NON-HAMMERING FULLER SINK FAUCETS

Detachable Shank; Solid Flange; Inside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ½ ¾ Full ¾

Style Handle

J-2024—Brass Lever Handle
J-2025—Plain China Sleeve Handle
J-2026—Index China Sleeve Handle

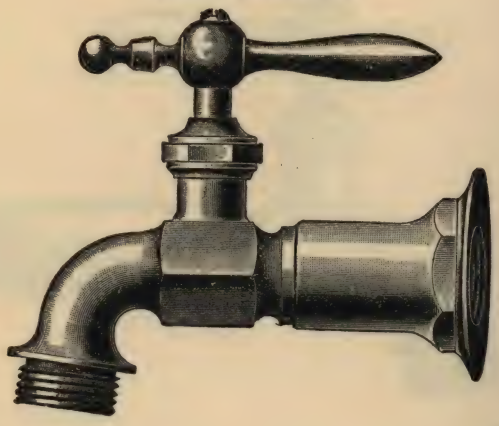
Nickel Plated

Size in. ½ ¾ Full ¾

Style Handle

J-2027—Brass Lever Handle
J-2028—Plain China Sleeve Handle
J-2030—Index China Sleeve Handle

HOSE FAUCET



Finished Brass

Size in. ½ ¾ Full ¾

Style Handle

J-2031—Brass Lever Handle
J-2032—Plain China Sleeve Handle
J-2033—Index China Sleeve Handle

Nickel Plated

Size in. ½ ¾ Full ¾

Style Handle

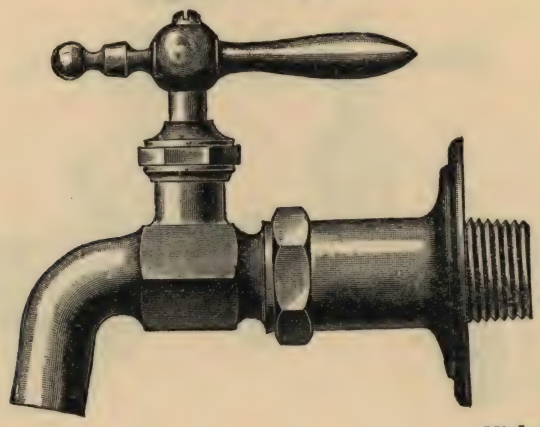
J-2034—Brass Lever Handle
J-2035—Plain China Sleeve Handle
J-2036—Index China Sleeve Handle

Note—For description of construction, see page 155.

NON-HAMMERING FULLER SINK FAUCETS

Detachable Shank; Solid Flange; Outside Threads for Iron Pipe

PLAIN FAUCET



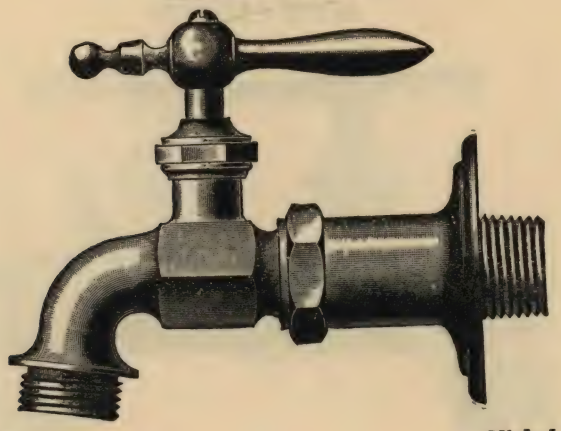
Finished Brass

Size in.	½	¾	Full ¾
Style Handle			
J-2037—Brass Lever Handle.			
J-2038—Plain China Sleeve Handle.			
J-2039—Index China Sleeve Handle.			

Nickel Plated

Size in.	½	¾	Full ¾
Style Handle			
J-2040—Brass Lever Handle.			
J-2041—Plain China Sleeve Handle.			
J-2042—Index China Sleeve Handle.			

HOSE FAUCET



Finished Brass

Size in.	½	¾	Full ¾
Style handle			
J-2043—Brass Lever Handle.			
J-2044—Plain China Sleeve Handle.			
J-2045—Index China Sleeve Handle.			

Nickel Plated

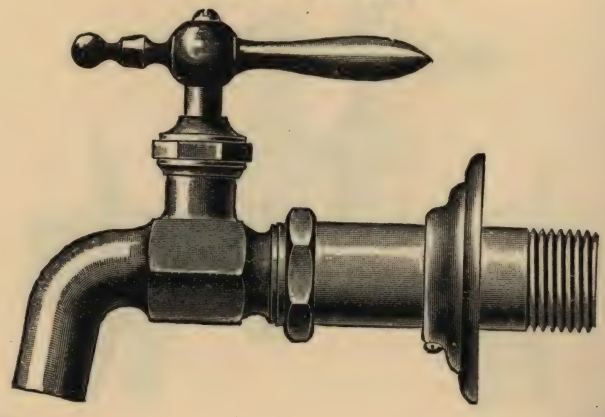
Size in.	½	¾	Full ¾
Style Handle			
J-2046—Brass Lever Handle.			
J-2047—Plain China Sleeve Handle.			
J-2048—Index China Sleeve Handle.			

Note—For description of construction, see page 155.

NON-HAMMERING FULLER SINK FAUCETS

Detachable Shank; Set Screw Flange; Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ½ ¾ Full ¾

Style Handle

J-2049—Brass Lever Handle
J-2050—Plain China Sleeve Handle
J-2051—Index China Sleeve Handle

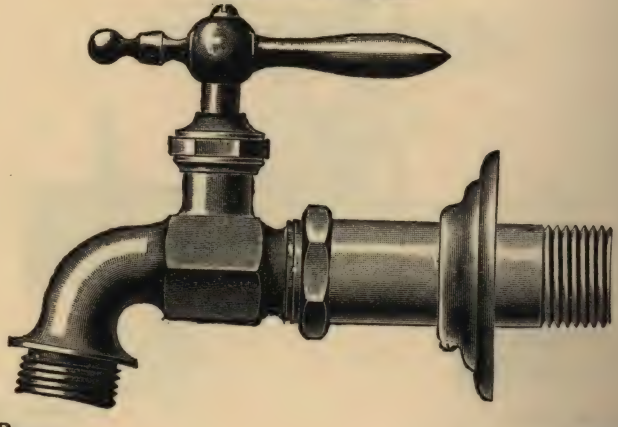
Nickel Plated

Size in. ½ ¾ Full ¾

Style Handle

J-2052—Brass Lever Handle
J-2053—Plain China Sleeve Handle
J-2054—Index China Sleeve Handle

HOSE FAUCET



Finished Brass

Size in. ½ ¾ Full ¾

Style Handle

J-2055—Brass Lever Handle
J-2056—Plain China Sleeve Handle
J-2057—Index China Sleeve Handle

Nickel Plated

Size in. ½ ¾ Full ¾

Style Handle

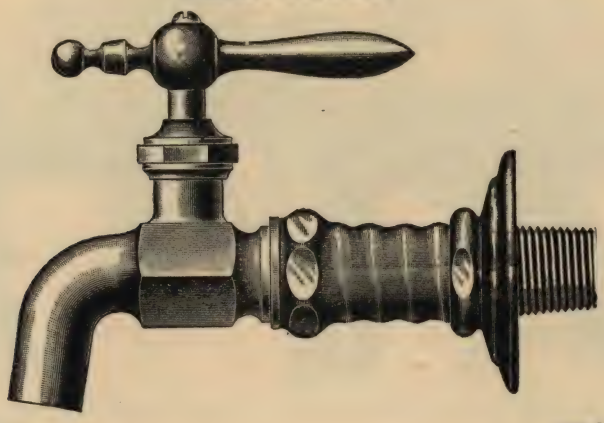
J-2058—Brass Lever Handle
J-2059—Plain China Sleeve Handle
J-2060—Index China Sleeve Handle

For description of construction, see page 155.

NON-HAMMERING FULLER SINK FAUCETS

Detachable Shank; Spiral Adjustable Flange; Outside Threads for Iron Pipe

PLAIN FAUCET



Finished Brass

Size in. ½ ¾ Full ¾

Style Handle

J-2061—Brass Lever Handle
J-2062—Plain China Sleeve Handle
J-2063—Index China Sleeve Handle

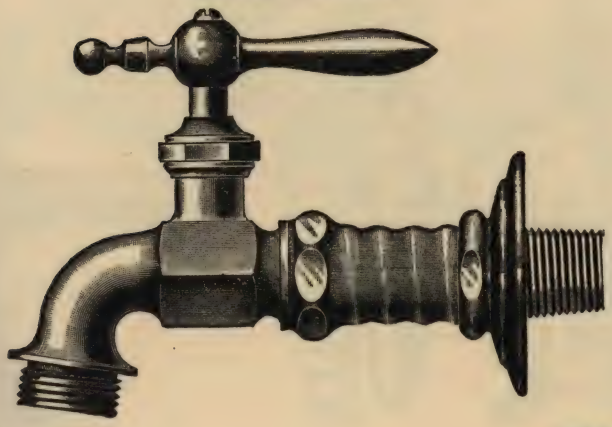
Nickel Plated

Size in. ½ ¾ Full ¾

Style Handle

J-2064—Brass Lever Handle
J-2065—Plain China Sleeve Handle
J-2066—Index China Sleeve Handle

HOSE FAUCET



Finished Brass

Size in. ½ ¾ Full ¾

Style Handle

J-2067—Brass Lever Handle
J-2068—Plain China Sleeve Handle
J-2069—Index China Sleeve Handle

Nickel Plated

Size in. ½ ¾ Full ¾

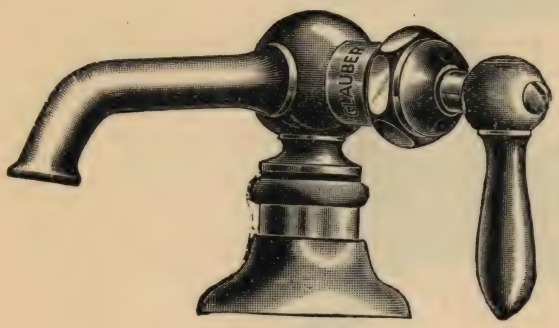
Style Handle

J-2070—Brass Lever Handle
J-2071—Plain China Sleeve Handle
J-2072—Index China Sleeve Handle

Note—For description of construction, see page 155.

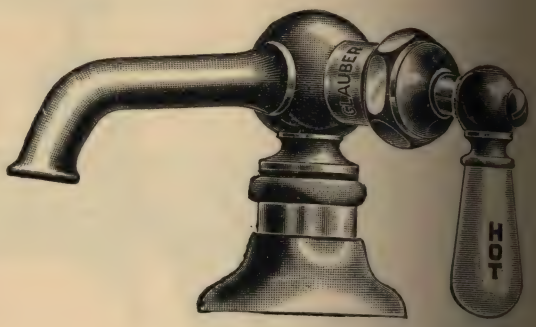
NON-HAMMERING FULLER LAVATORY FAUCETS

(Patented)



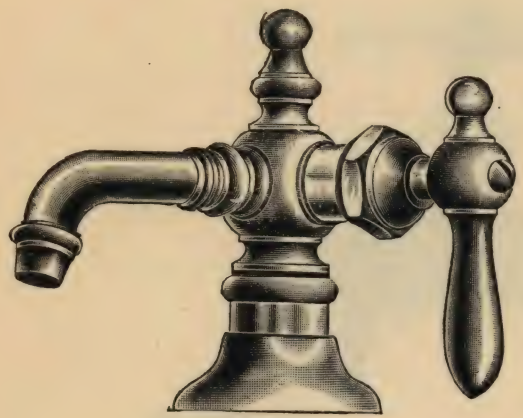
Ball Top

J-2073—With nickel plated brass lever handle ¼-inch iron pipe, rough nickel plated, outside thread coupling.



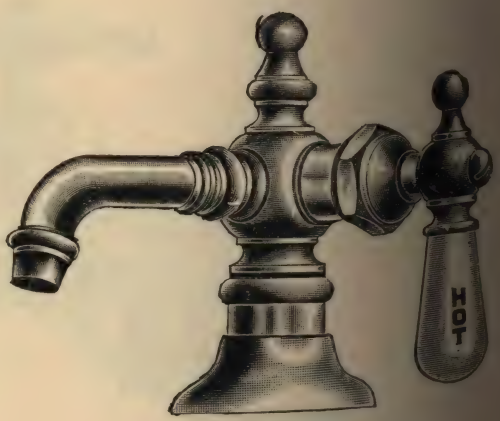
Ball Top

J-2074—With china index lever handle; ¼-inch iron pipe, rough nickel plated, outside thread coupling.



Ornamental Top

J-2075—With nickel plated brass lever ¼-inch iron pipe, rough nickel plated, outside thread coupling.

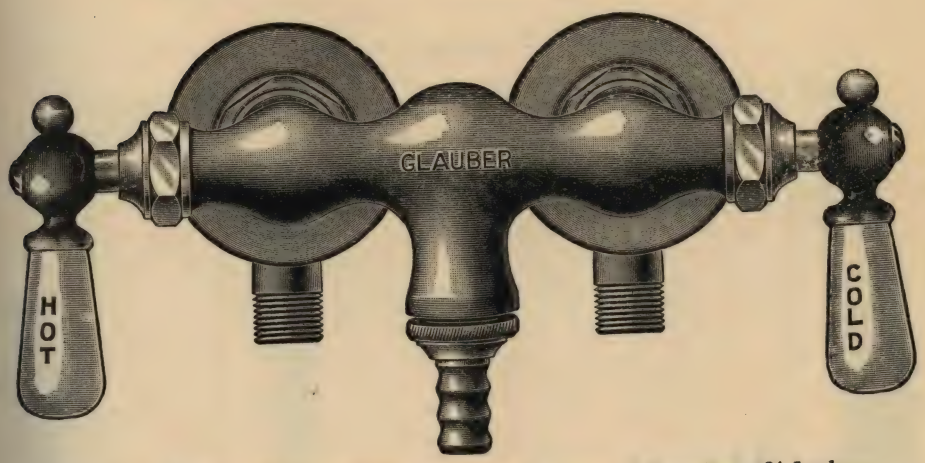


Ornamental Top

J-2076—With china index lever handle; ¼-inch iron pipe, rough nickel plated, outside thread coupling.

Note—For Supply Pipes and Special Couplings, see pages 176 to 179.

NON-HAMMERING FULLER BATH FAUCETS



With Hose Nozzle; Nickel Plated. Center to Center of Supplies, 3⅜ Inches.

Without Jewel Cup

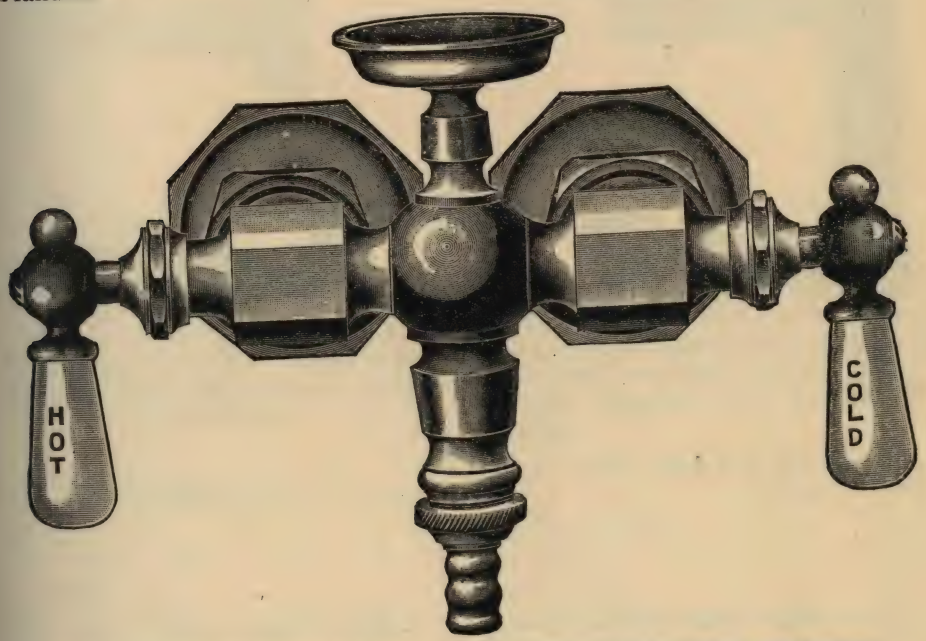
J-2077—With China Index Lever Handles.

J-2078—With Nickel Plated Brass Lever Handles.

With Jewel Cup

J-2079—With China Index Lever Handles.

J-2080—With Nickel Plated Brass Lever Handles.



With Hose Nozzle; Nickel Plated. Center to Center of Supplies, 3⅜ Inches.

Without Jewel Cup

J-2081—With China Index Lever Handles.

J-2082—With Nickel Plated Brass Lever Handles.

With Jewel Cup

J-2083—With China Index Lever Sleeve Handles.

J-2084—With Nickel Plated Brass Lever Handles.

Note—For Supply Pipes and Special Couplings, see pages 180 to 183.

BATH WASTES

THE EUPHRATES

For Enameled Iron Roll Rim Bath Tub on Legs

J-2085—Heavy gauge brass tubing, nickel plated; china knob; 2-inch standing waste with 1½-inch outside diameter outlet.

THE SCIOTO

For Legless or Low Pattern Bath Tub, with Waste Arm Under Floor

J-2086—Heavy gauge brass tubing, nickel plated; china knob; 2-inch standing waste with 1½-inch outside diameter tail piece.

Note—The Tee on the Scioto is Threaded for 1½ inch Iron Pipe Size Outside Threads, so if desired the Tail Piece may be discarded and Iron Pipe Fitting used.

Note—For Bath Supply and Waste Fittings, see page 24; Traps 167; Supply Pipes 180 to 182.

BATH WASTES

Connected Waste and Overflows

Concealed Type

Heavy gauge brass tubing, cast brass head and overflow strainer; cast brass tee, shoe and floor strainer. Bead chain with rubber plug; hexagon cast brass slip nuts on tee. Exposed metal parts heavily nickel plated.

	J-2087	J-2088	J-2089
Tubing outside diam., in.....	1⅜	1½	2
Tail piece outside diam., in.....	1⅜	1½	2

Note—The Waste Outlet is also threaded Iron Pipe size with outside threads and if desired the Tail Piece may be discarded and Iron Pipe connection made. Tee can be reversed bringing Outlet parallel with Arm where floor space is limited.

Exposed Type
For Legless Bath Tub

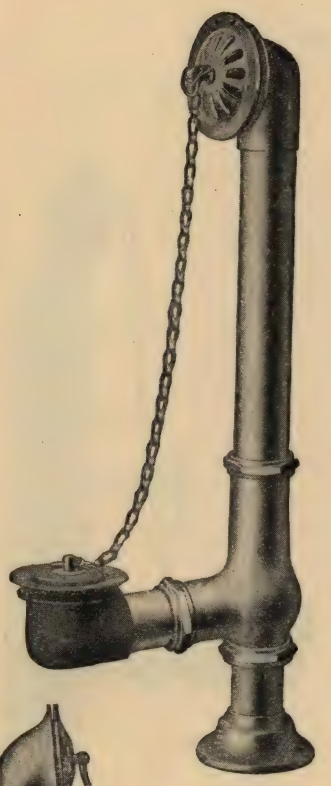
Heavy gauge brass tubing, cast brass head and overflow strainer; cast brass tee, shoe and floor strainer; bead chain with rubber plug. Hexagon cast brass slip nut and cast floor flange. Exposed metal parts heavily nickel plated.

	J-2090	J-2091	J-2092
Tubing outside diam., in.....	1⅜	1½	2
Tail piece diam., in.....	1⅜	1½	2

Note—The Waste Outlet is also threaded Iron Pipe size with outside threads, if desired the Tail Piece may be discarded and Iron Pipe connection made. Tubing for Waste Arm under floor has long running threads to provide for adjustment and fitted with Jam Nut for Rigid Joint, making it impossible for leakage.

Note—For Traps, see page 167; Supply Pipes 180 to 182.

CONNECTED WASTE AND OVERFLOWS
CAST BRASS



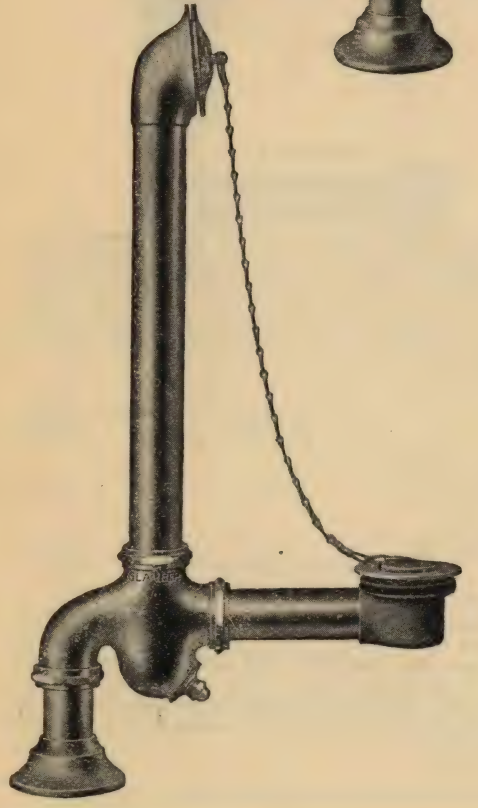
Heavy gauge brass tubing, cast slip joint tees; cast brass heads, shoes, and hexagon slip nuts. Cast brass strainer connected to plug with chain. Exposed metal parts heavily nickel plated.

With Extra Long Slip Joint Tee

J-2093—Tubing 1⅜ inch; outside diameter

With Short Slip Joint Tee

J-2094—Tubing 1⅜ inch; outside diameter



CONNECTED WASTE AND OVERFLOW
Cast Brass Trap Combination

Heavy gauge brass tubing, cast brass trap with cleanout plug; cast brass head, shoe, and hexagon slip nuts. Cast brass strainer connected to plug with chain; exposed metal parts heavily nickel plated.

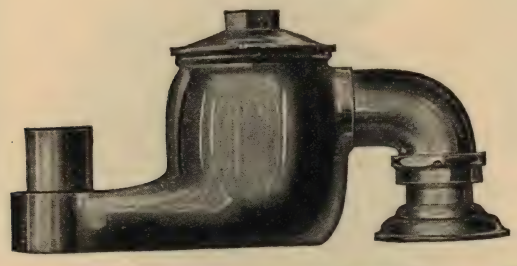
J-2095—Tubing 1⅜ inch; outside diameter

Note—For Traps see page 167; Supply Pipes 180 to 182.

CAST BRASS BATH TRAPS

Slip Joint Inlet and Outlet

With Floor Flange



Heavy Cast Brass with Screw on Cover; Cast Brass Hexagon Slip Nut; Nickel Plated

With Waste to Floor

J-2096—Size 1½ inches.

With Waste to Wall

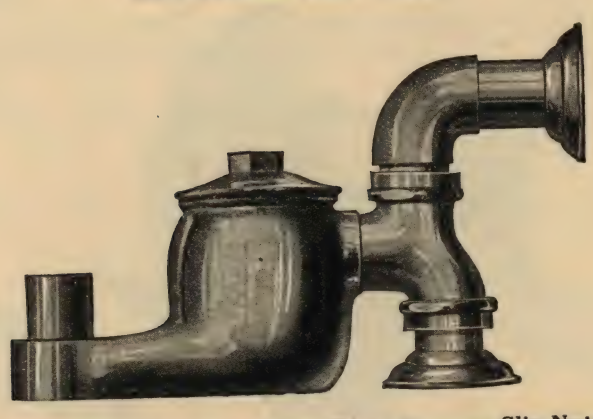
J-2097—Size 1½ inches.

Note—Distance from center of Inlet to center of Outlet (Waste to floor as shown), 8½ in. Distance from floor to center of Waste to wall, 3 in.

CAST BRASS BATH TRAPS

Slip Joint Inlet and Outlet

With Wall and Floor Flanges



Heavy Cast Brass with Screw on Cover; Cast Brass Hexagon Slip Nuts; Nickel Plated

With Waste to Floor and Vent to Wall

J-2098—Size 1½ inches.

With Waste to Wall and Vent to Wall

J-2099—Size 1½ inches.

Note—Distance from center of Inlet to center of Outlet (Waste to floor as shown), 8½ in. Distance from floor to center of Vent, 7 in. Distance from center of Waste to wall to center of Vent to wall, 4 in.

CAST BRASS SHOWER TRAPS

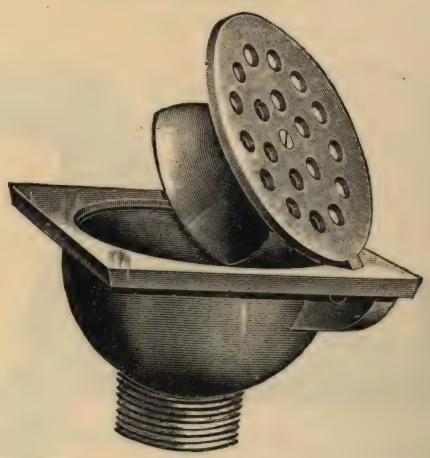
For Tile or Cement Floors

Heavy Cast Brass Body; Face of Flange Polished; Cast Brass Strainer with Threaded Shank; Outlet Threaded for Iron Pipe

J-3000—Nickel plated strainer; rough finish body; outside diameter of body 4 inches. Strainer 4½ inches diameter. Distance from center of outlet to top of flange of body 2⅜ inches. Distance from center of outlet to bottom of trap 4⅞ inches. Distance from under side of strainer to top flange of body 1⅛ inches. Thickness of strainer ⅜-inch. Size of iron pipe outlet, 2 inches.

BRASS FLOOR TRAPS

With Bell

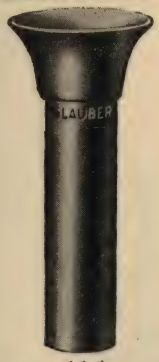


With Hinged Strainer; Outside Threads for Iron Pipe

Top inches	5 x 5	6 x 6	9 x 9	13 x 13
Threaded iron pipe size, inches	2	2	3	4

J-3001—Finished brass top.
J-3002—Nickel plated top.

SINK CONNECTIONS



Size in. 1¼ 1½

J-3003—Brass Tubing, Nickel Plated.

PATENT OVERFLOW PLUGS

Size in. 1¼ 1½

J-3004—Cast Brass Plug with Union and Stopper; exposed parts Nickel Plated.

PATENT OVERFLOW PLUGS

J-3005

Cast Brass Plug; Heavy Gauge Brass Tubing Tail Piece; Rubber Stopper; exposed parts Nickel Plated

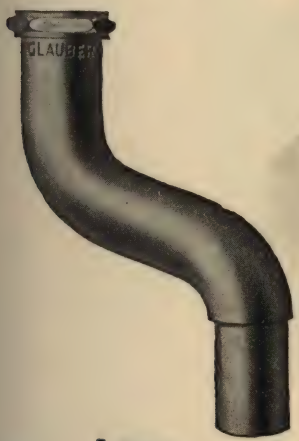
Size in. 1¼ 1½

J-3006

Wrought Brass Plug; Heavy Gauge Brass Tubing Tail Piece; Rubber Stopper; exposed parts Nickel Plated

Size in. 1¼ 1½

OFFSET BENDS



J-3007

Cast Brass with Hexagon Slip Nut; Nickel Plated

Size in. 1¼ 1½

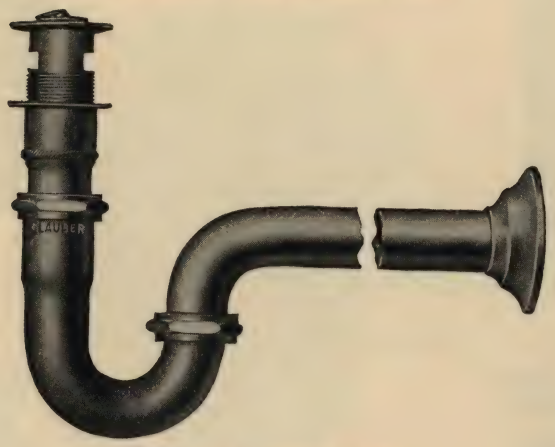
J-3008

Heavy Gauge Brass Tubing; Cast Brass Hexagon Slip Nut; Nickel Plated

Size in. 1¼ 1½

TUBING P TRAPS

Cast Brass Nuts Without Vent



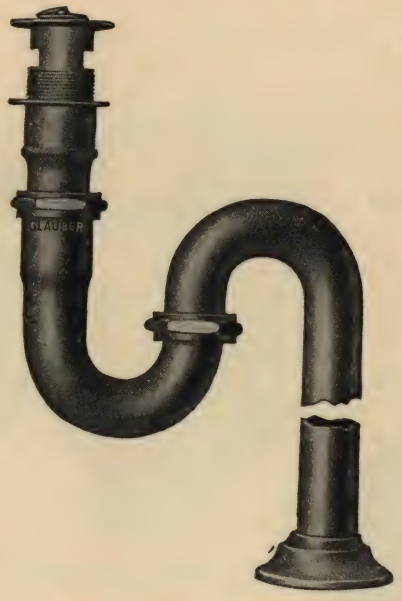
Without Cleanout Plug

J-3009
For Lavatory With Overflow Plug
Size Inches 1¼ 1½

J-3010
For Sink With Sink Connections
Size Inches 1¼ 1½

TUBING S TRAPS

Cast Brass Nuts Without Vent



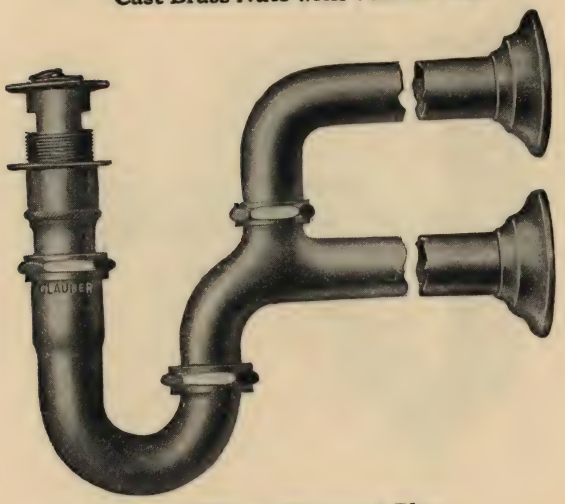
Without Cleanout Plugs

J-3011
For Lavatory With Overflow Plug
Size Inches 1¼ 1½

J-3012
For Sink With Sink Connections
Size Inches 1¼ 1½

TUBING P TRAPS

Cast Brass Nuts with Vent to Wall



Without Cleanout Plug

Size Inches 1¼ 1½

J-3013—For Lavatory with Overflow Plug.

Size Inches 1¼ 1½

J-3014—For Sink with Sink Connection.

TUBING S TRAPS

Cast Brass Nuts with Vent to Wall

Without Cleanout Plug

Size Inches 1¼ 1½

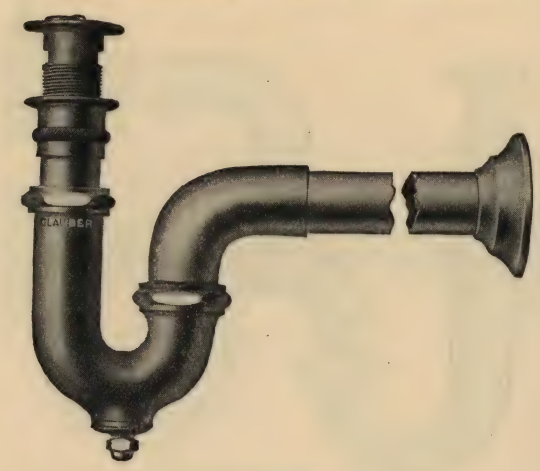
J-3015—For Lavatory with Overflow Plug.

Size Inches 1¼ 1½

J-3016—For Sink with Sink Connection.

CAST "P" TRAPS

Cast Brass Body and Nuts; without Vent



With Cleanout Plug

Size Inches 1¼ 1½

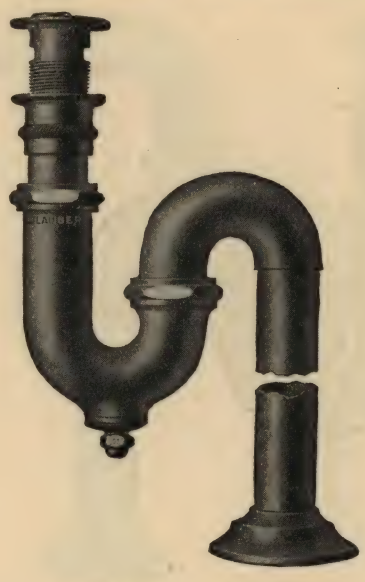
J-3017—For Lavatory with Overflow Plug.

Size Inches 1¼ 1½

J-3018—For Sink with Sink Connection.

CAST "S" TRAPS

Cast Brass Body and Nuts; without Vent



With Cleanout Plug

Size Inches 1¼ 1½

J-3019—For Lavatory with Overflow Plug.

Size Inches 1¼ 1½

J-3020—For Sink with Sink Connection.

CAST "P" TRAPS

Cast Brass Body and Nuts; with Vent

With Cleanout Plug

J-3021

For Lavatory With Overflow Plug

Size Inches 1¼ 1½

J-3022

For Sink With Sink Connection

Size Inches 1¼ 1½

CAST "S" TRAPS

Cast Brass Body and Nuts; with Vent

With Cleanout Plug

J-3023

For Lavatory With Overflow Plug

Size Inches 1¼ 1½

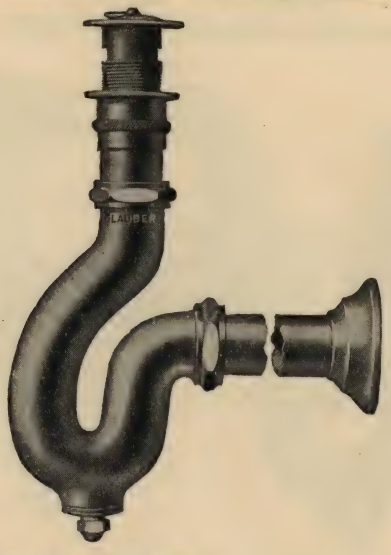
J-3024

For Sink With Sink Connection

Size Inches 1¼ 1½

CAST "BAG" TRAPS

Cast Brass Body and Nuts; Without Vent



With Cleanout Plug

J-3025
For Lavatory
With Overflow Plug

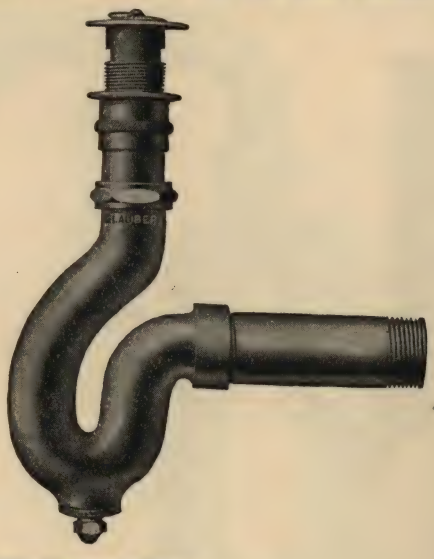
Size Inches	1¼	1½

J-3026
For Lavatory
Without Overflow Plug

Size Inches	1¼	1½

CAST "BAG" TRAPS

Cast Brass Body and Nuts, Without Vent
Durham Pattern with Iron Pipe Size Outside Threads



With Cleanout Plug

J-3027
For Lavatory
With Overflow Plug

Size Inches	1¼	1½

J-3028
For Lavatory
Without Overflow Plug

Size Inches	1¼	1½

CAST "P" TRAPS

Cast Brass Body and Nuts; without Vent

With Cleanout Plug

Durham Pattern with Iron Pipe Size Outside Threads

Size Inches 1¼ 1½

J-3029—For Lavatory, with Overflow Plug.

Size Inches 1¼ 1½

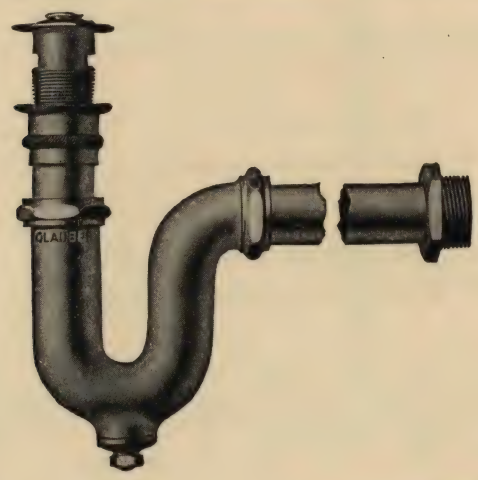
J-3030—For Lavatory, without Overflow Plug

CAST "P" TRAPS

Cast Brass Body and Nuts; without Vent

With Cleanout Plug

Durham Pattern with Iron Pipe Size Outside Thread Bushing



Size Inches 1¼ 1½

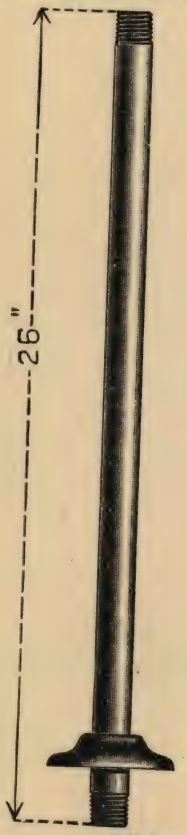
J-3031—For Lavatory, with Overflow Plug.

Size Inches 1¼ 1½

J-3032—For Lavatory, without Overflow Plug.

"RIGID" STRAIGHT LAVATORY SUPPLY PIPES
(Patented)

Without Compression Stop



With Compression Stop

⅜ Inch Iron Pipe Size

For Floor to Lavatory

ALL GLAUBER SUPPLY PIPES are made from the best tubing obtainable—perfectly smooth and free from flaws and other defects.

The tubing in "RIGID" supply pipes is tempered to give the greatest strength combined with rigidity.

All threads are carefully gauged, and cut, without ragged or broken edges, to proper depth and taper, insuring a neat fit and a strong connection.

The compression stops used with Glauber supply pipes are made of the Glauber formula of red metal, are carefully machined and have the seat washer encased. Realizing that the packing around the stem is subjected to constant full pressure, and that a leak at this place may cause damage to the ceiling and decoration below, these stops are provided with TWO SEPARATE STEAM PACKINGS, one in the stuffing box, and one in cap underneath.

All Glauber supply pipes are extra heavily nickel plated.

Regular Lengths Without Couplings 26 Inches

Without Compression Stops

J-3041—Without Couplings.

J-3042—With Rubber Joint Couplings.

J-3043—With Ground Joint Couplings.

With Compression Stops

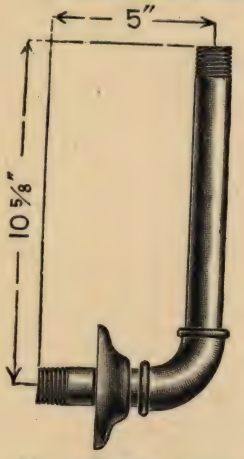
J-3044—Without Couplings, withStops.

J-3045—With Rubber Joint Couplings, with Stops.

J-3046—With Ground Joint Couplings, with Stops.

RIGID WALL SUPPLY PIPES

Without Compression Stops



⅜ inch Iron Size Pipe

For Lavatory to Wall

Without Compression Stops

J-3047—Without Couplings.

J-3048—With Rubber Joint Couplings.

J-3049—With Ground Joint Couplings.

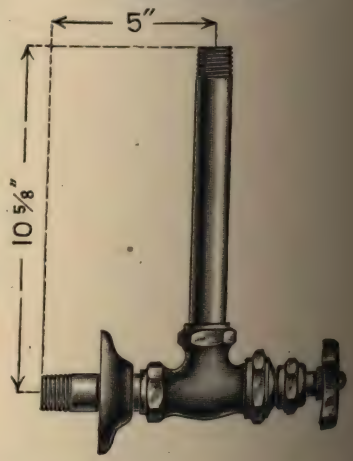
With Compression Stops

J-3050—Without Couplings.

J-3051—With Rubber Joint Couplings.

J-3052—With Ground Joint Couplings.

With Compression Stops



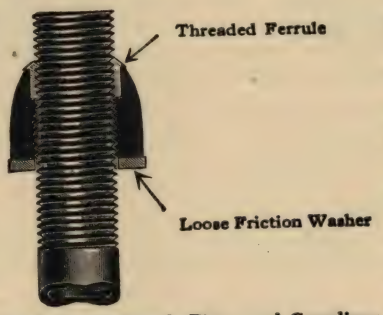
Note—Supply Pipes of Special Dimensions Made to Order.

ADJUSTABLE RUBBER GASKET

(Patented)

The Glauber Patent Rubber Gasket on the upper end has all the adjustability of a smooth slip joint, and yet when installed, is as rigid and firm as a threaded connection; furnished on Lavatory Supply Pipes, Lavatory Faucet Couplings and Bath Faucet Couplings, which are shown with Rubber Gasket.

This Gasket contains in its top portion a threaded brass ferrule, which provides adjustability and at the same time effectually insures the pipe against blowing out, and against being pulled out of lavatory faucet shank. It also protects the yielding material of Gasket from injury.



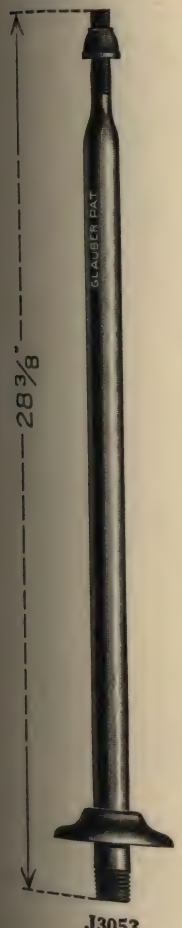
For Lavatory Supply Pipes and Couplings

The friction washer underneath the gasket is perfectly loose, and does not come in contact with the threads. Therefore, as the rubber is compressed in the act of tightening the coupling nut, the supply pipe is not pulled or strained upward. This is very important in all cases where the lower end of the supply pipe is rigidly attached to a tile or cement floor.

"UNIQUE" LAVATORY SUPPLY PIPES

(Patented)
⅜ Inch Iron Pipe Size

Without Compression Stop



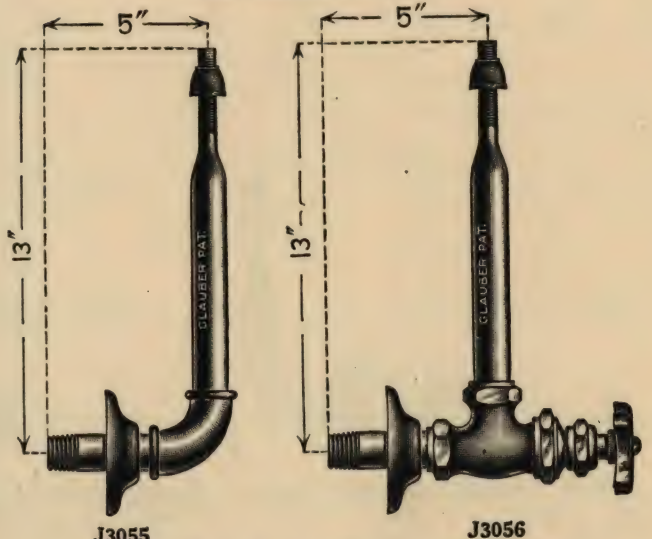
J3053

Heavy brass tubing; nickel plated. For floor to lavatory.

J-3053
Without Compression Stops
Length Inches 28⅜

J-3054
With Compression Stops
Length Inches 28⅜

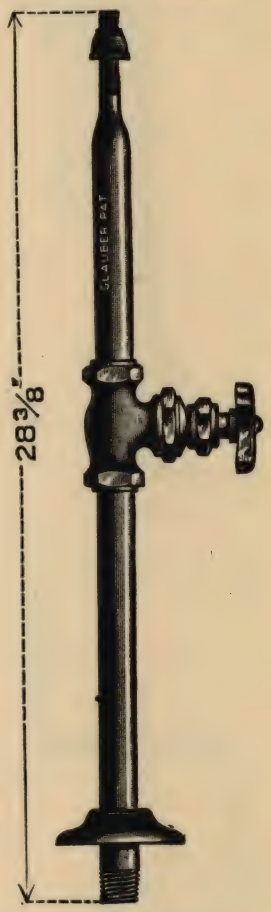
Unique Angle Lavatory Wall Supplies.
For Lavatory to Wall



J3055 **J3056**

J-3055—Wall Supply Pipes, without Stop
J-3056—Wall Supply Pipes, with Stops

With Compression Stop

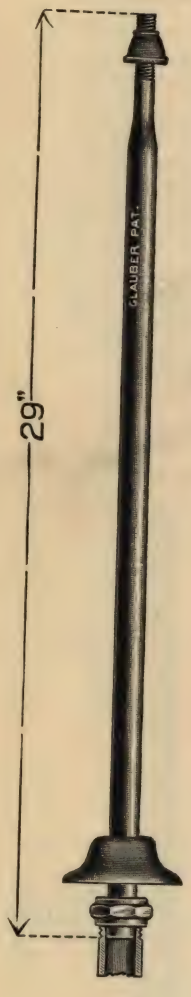


J3054

"UNIVERSAL" LAVATORY FLOOR SUPPLY PIPES

(Patented)

With Rubber Gasket and Slip Joint

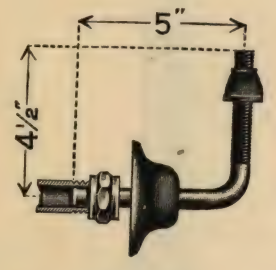


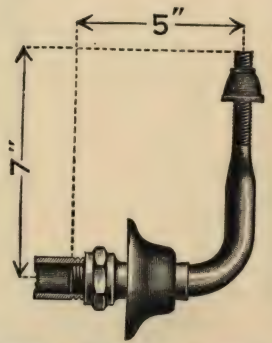
Made of annealed soft brass tubing. Full size, permitting telescoping with service pipe. Furnished with slip joint nuts for floor connection. Sufficiently reduced at upper end to make slip joint connection with smallest sizes of lavatory faucet shanks; fitted with Glauber Adjustable Rubber Gasket and Slip Joint; nickel plated.

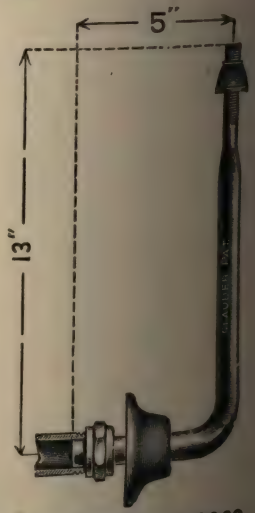
For Floor to Lavatory

	J-3058	J-3059	J-3060
Length inches	29	29	29
Outside diameter, inches	15/32	15/32	9/16
Bottom nut tapped for iron pipe, inches	3/8	1/2	1/2

"UNIVERSAL" LAVATORY WALL SUPPLY PIPES







	J-3061	J-3062	J-3063	J-3064	J-3065	J-3066	J-3067	J-3068
Size inches	4½ x 5	4½ x 5	7 x 5	7 x 5	7 x 5	13 x 5	13 x 5	13 x 5
Outside diam., in.	13/32	13/32	15/32	15/32	9/16	15/32	15/32	9/16
Nut tapped in.	3/8	1/2	3/8	1/2	1/2	3/8	1/2	1/2

LAVATORY FAUCET CONNECTIONS

(Patented)

Rubber Gaskets

J-3069

Nuts for Tail Piece

J-3072

Slip Joints

J-3073

Reducing Couplings

J-3074

Rubber Gasket

J-3069—Complete.
J-3070—Rubber only.
J-3071—Brass washers only.

Nut for Tail Piece

J-3072—Rough nickel plated.

J-3073—Slip joint nickel plated, to slip on ½ or 9-16 in. outside diameter tube; bottom tapped ⅜ in. iron pipe size.

J-3074—Reducing coupling for ⅜ x ¼ in. iron pipe.

STRAIGHT COUPLINGS

With Ground Joints

Outside threads for iron pipe. Rough nickel plated.

Size in	J-3075
	¼

Inside threads for iron pipe. Rough nickel plated.

Size in	J-3076	J-3077
	⅜	½

Inside threads for iron pipe. Finished nickel plated.

Size in	J-3078	J-3079
	⅜	½

With Rubber Joints

Inside threads for iron pipe. Rough nickel plated without nut.

Size in	J-3080	J-3081
	⅜	½

Finished nickel plated without nut.

Size in	J-3082	J-3083
	⅜	½

Rough nickel plated with nut.

Size in	J-3084	J-3085
	⅜	½

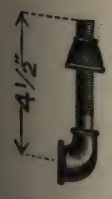
Finished nickel plated with nut.

Size in	J-3086	J-3087
	⅜	½

"FAVORITE" ANGLE AND STRAIGHT CONNECTIONS

(Patented)

⅜-Inch Iron Pipe Size Inlet.



Angle connection, with rubber gasket and reducing coupling.

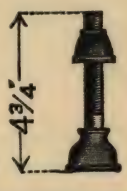
J-3088—Rough nickel plated

J-3089—Finished nickel plated

Straight connection with rubber gasket and reducing coupling.

J-3090—Rough nickel plated

J-3091—Finished nickel plated

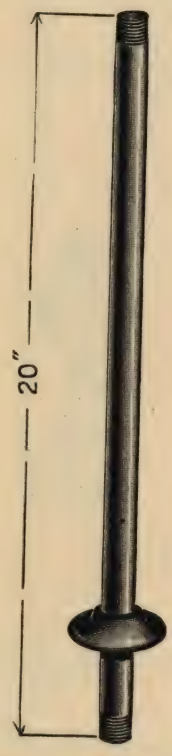


RIGID BATH SUPPLY PIPES

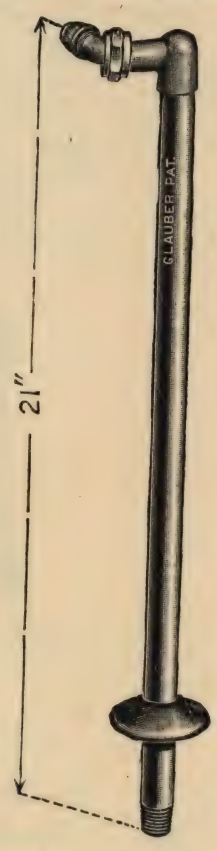
(Patented)

Heavy Brass Tubing; Nickel Plated

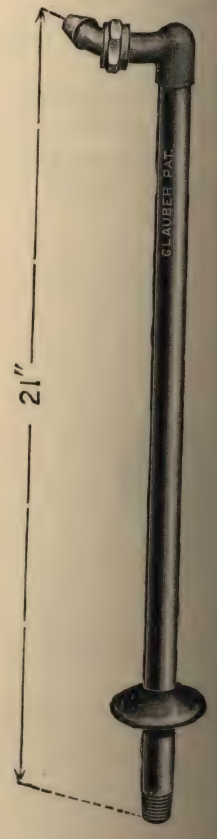
Without Coupling



With Offset Rubber Joint Coupling



With Offset Ground Joint Coupling



No. J-3092—Without Couplings

Length, inches	20
For Iron Pipe, inches	½

No. J-3093—With Offset Rubber Joint Coupling

Length, inches	21
For Iron Pipe, inches	½

No. J-3094—With Offset Ground Joint Coupling

Length, inches	21
For Iron Pipe, inches	½

For full line of Couplings, see page 183.

Roughing-In, for all Glauber Bath Supply Pipes, with Single Bend Couplings, Center to Center, 3⅜ inches.

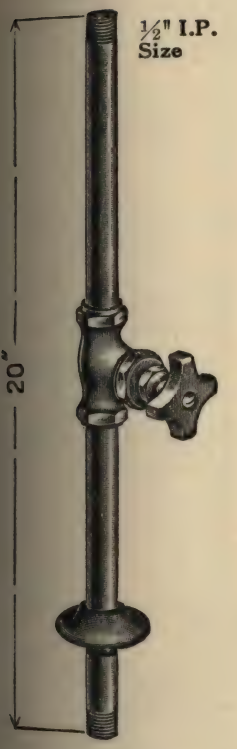
Roughing-In, for all Glauber Bath Supply Pipes, with Offset Couplings, Center to Center, 7½ inches.

RIGID BATH SUPPLY PIPES

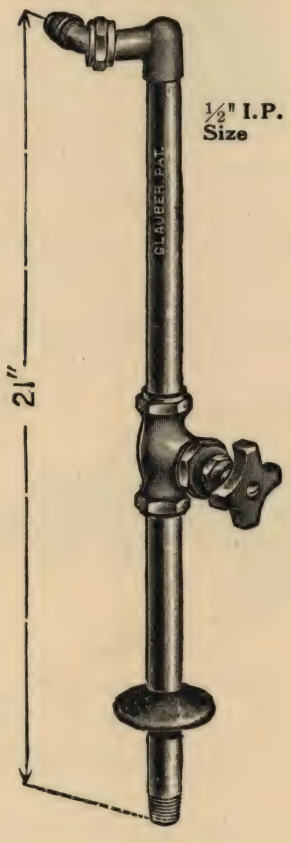
(Patented)

**Heavy Brass Tubing; Nickel Plated,
With Compression Stops**

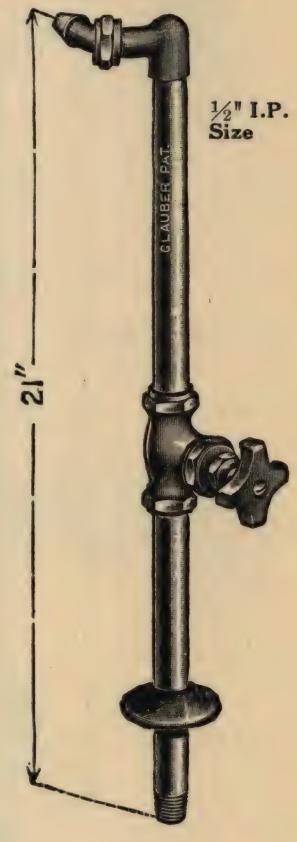
Without Coupling



**With Offset
Rubber Joint Coupling**



**With Offset
Ground Joint Coupling**



No. J-3095—Without Coupling
Length, inches..... 20
For Iron Pipe, inches..... ½

No. J-3096—With Offset Rubber Joint Coupling
Length, inches..... 21
For Iron Pipe, inches..... ½

No. J-3097—With Offset Ground Joint Coupling
Length, inches..... 21
For Iron Pipe, inches..... ½

For full line of Couplings, see page 183.
Roughing-In, for all Glauber Bath Supply Pipes, with Single Bend Couplings, Center to Center, 3⅜ inches.
Roughing-In, for all Glauber Bath Supply Pipes, with Offset Couplings, Center to Center, 7½ inches.

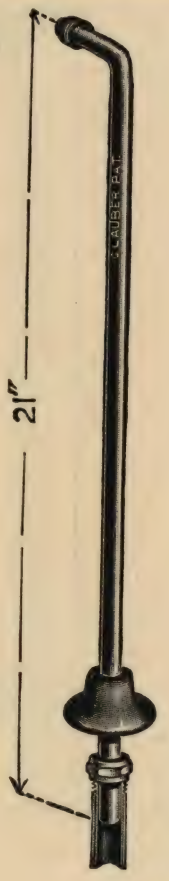
"UNIVERSAL" BATH SUPPLY PIPES

(Patented)

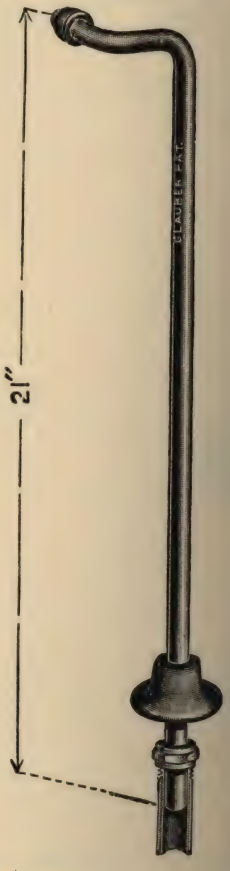
Made of annealed brass tubing; full size permitting telescoping with service pipe; with slip joint nuts for floor connection; nickel plated.

With Rigid Collar and Rubber Gasket

With Single Bend



With Offset Bend



All Slip Joint Nuts for ½ inch Iron Pipe

Without Upper Coupling Nuts with Single Bend

J-3098—Length inches..... 21
Outside diam. in..... 9/16

Without Upper Coupling Nuts with Offset Bend

J-3100—Length inches..... 21
Outside diam. in..... 9/16

With Upper Coupling Nuts

J-3099—Length inches..... 21
Outside diam. in..... 9/16

With Upper Coupling Nuts

J-3101—Length inches..... 21
Outside diam. in..... 9/16

For full line of Couplings, see page 183.

Roughing-in for all Glauber Single Bend Bath Supply Pipes, Center to Center 3⅜ inches.

Roughing-in for all Glauber Offset Bath Supply Pipes, Center to Center 7½ inches.

BATH FAUCET CONNECTIONS

SINGLE BEND COUPLINGS

With rubber joint swivel washer; inside iron pipe threads.

J-4000—Rough nickel plated with nut.

J-4001—Rough nickel plated without nut.

J-4002—Finished nickel plated with nut.

J-4003—Finished nickel plated without nut.

With ground joint; with nut; inside iron pipe threads.

J-4004—Rough nickel plated with nut.

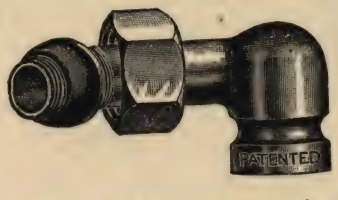
J-4005—Finished nickel plated with nut.

With ground joint; with nut; with outside iron pipe threads.

J-4006—Rough nickel plated with nut.

J-4007—Finished nickel plated with nut.

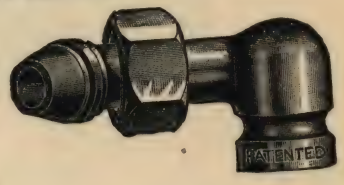
OFFSET COUPLINGS



With rubber joint swivel washer; with nut; inside iron pipe threads.

J-4008—Rough nickel plated with nut.

J-4009—Finished nickel plated with nut.



With ground joint; with nut; inside iron pipe threads.

J-4010—Rough nickel plated with nut.

J-4011—Finished nickel plated with nut.

STRAIGHT COUPLINGS

With rubber joint swivel washer; inside iron pipe threads.

Finished nickel plated.

J-4012—With nut.

J-4013—Without nut.

RUBBER GASKETS

With swivel washer

J-4014—Complete.

J-4015—Rubber only.

J-4016—Brass washer only.

COUPLING NUTS

J-4017—Rough nickel plated.

J-4018—Finished nickel plated.

BRASS STRAINERS

For Floors

Perforated Pattern

J-4020
Cast brass; nickel plated.

Diam. in.	3	4	6

Slotted Pattern

J-4021
Cast brass; nickel plated.

Diam. in.	3	4	6

BEE-HIVE STRAINERS

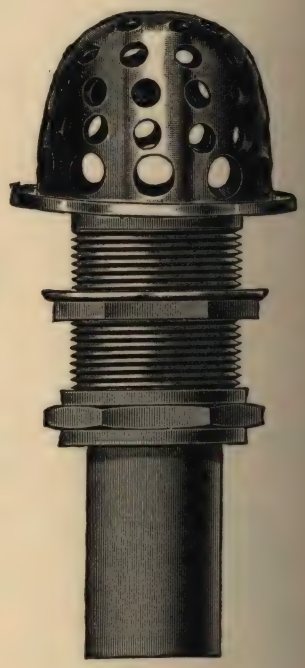
With Loose Thimble

Cast brass

Size in.....	2	2½	3

J-4022—Nickel plated
J-4023—Finished brass

With Nut and Tail Piece



Cast brass; with Bee-Hive top, cast hexagon lock nut, cast hexagon slip joint nut, with tail piece. Flange 3 inches diameter, tail piece 1½ in. diameter.

J-4026—Nickel plated
J-4027—Finished brass

With Iron Pipe Thread

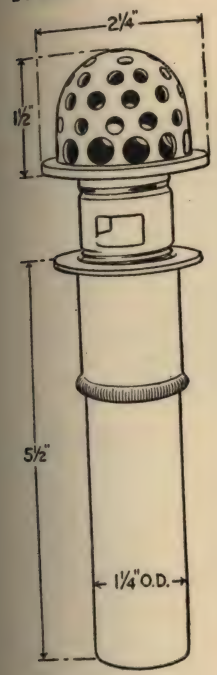
Cast brass; outside threads.

Size in.....	2	2½	3

J-4024—Nickel plated
J-4025—Finished brass

CAST BRASS BEE-HIVE STRAINERS

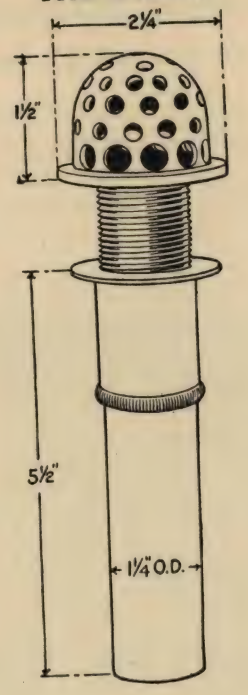
THE LIBERTY



J-4028

The Liberty Bee-Hive Strainer for use on "Patent Overflow" lavatories.

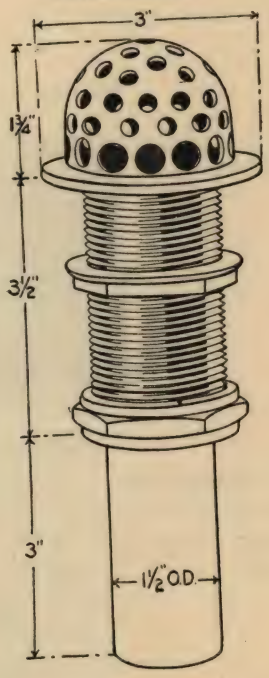
THE GRANT



J-4029

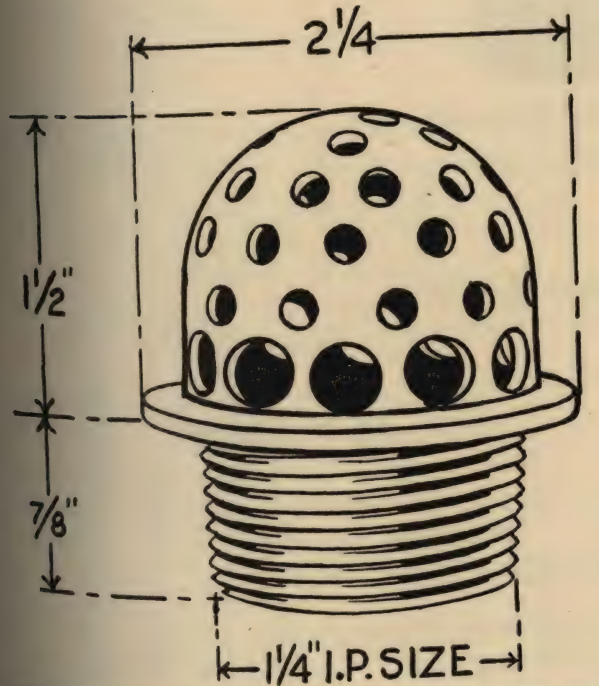
The Grant Bee-Hive Strainer for use on any type of lavatory.

THE DORT



J-4030

The Dort: Extra large and heavy Bee Hive Strainer for lavatories, sinks or troughs. Equipped with cast hexagon lock nut, cast hexagon slip joint nut, and 1½ O. D. tail piece.



THE KISSEL

The purpose of these Bee-Hive Strainers is to prevent filling the bowl with water. It is thereby only possible to wash in running water—the sanitary way.

J-4031—The Kissel

With Outside Iron Pipe Threads

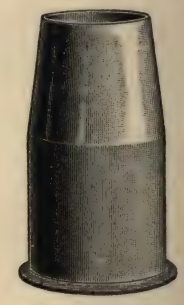
BRASS FERRULES

For Cast Iron Soil Pipe

Straight Pattern

	J-4032	J-4033	J-4034	J-4035
Calking end, inches	2	4	4½	4½
Wiping end, inches	2	4	4½	4½
Length, inches	4	4	4½	4½
Weight, oz.	13	28	36	43

Taper Pattern



	J-4036	J-4037
Calking end, inches	2	2
Wiping end, inches	1½	1¾
Length, inches	4	4
Weight, oz.	12	12½

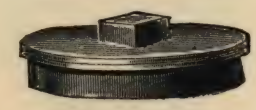
BRASS FERRULE WITH TRAP SCREW

With Raised Hexagon Nut

	J-4038	J-4039
Diameter, inches	2	4
Length, inches	2⅞	3¼

BRASS TRAP SCREWS

Narrow Rim



J-4040—With raised nut; for wood floors; finished brass.

	2	4
Diam. inches		

J-4041—Nickel plated.

	2	4
Diam. inches		

Extended Rim

J-4042—With raised nut; for cement or tile floors; finished brass.

	2	4
Diam. inches		

J-4043—Nickel plated.

	2	4
Diam. inches		

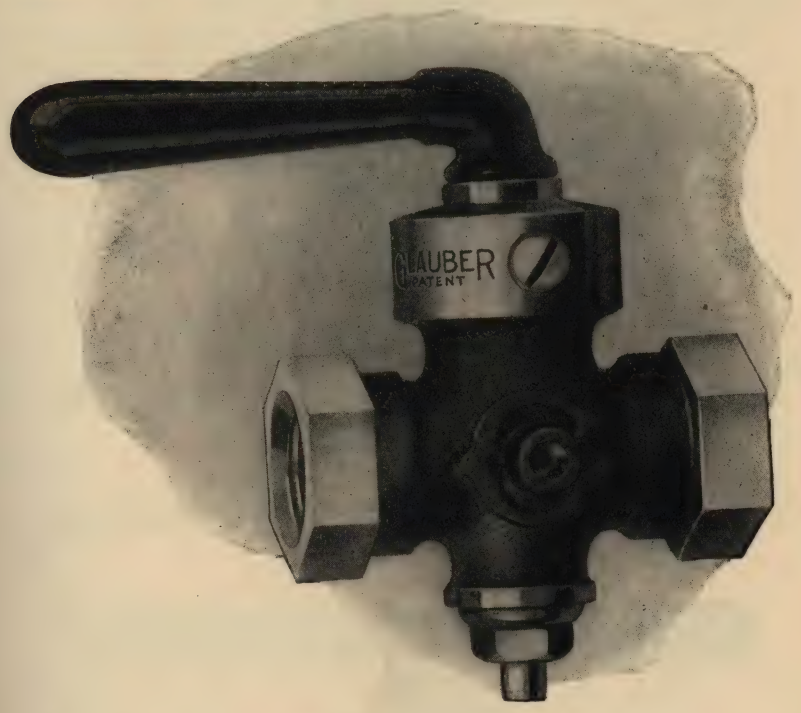
GLAUBER

GLAUBER GROUND KEY WORK

(Patented)

STANDARD OF EXCELLENCE

For more than thirty-five years, the greatest amount of energy, care and personal attention has been devoted to the making of our Ground Key Work, reducing to a minimum all possibilities of leakage and enabling us to produce an article that is the Standard of Excellence:—Ground Key Work that will NOT leak and yet work easily.



METAL:— Made of Highest Grade Glauber Bronze Formula.

WATERWAY:—Full opening, edges do not overlap and cause friction.

BODY:— Extra heavy; metal properly distributed.

PLUG:— The only Cock ever produced having Plug and Cap cast in one piece, thus affording the maximum protection to the bearing.

GRINDING:— A mechanically perfect taper and water tight bearing *lubricated* with Glauber Formula special cock grease compounded from vegetable oils which will not deteriorate, and will stand excessive heat and cold.

HANDLES:— *Malleable Iron;* all Tee Handles with Drilled Hole.

SCREWS:— All brass; NOT iron, plated brass.

THREADS:— Made to fit U. S. Standard Gauge.

TEST:— Every Cock is carefully inspected and rigidly tested to stand 200 pounds constant Water Pressure.

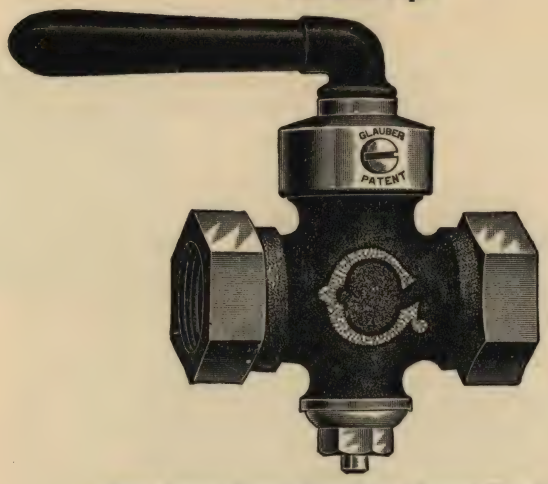
LIKE ALL GLAUBER PRODUCTS

GUARANTEED FOR FIVE YEARS

REVERSIBLE CAP STOP COCKS

(Patented)

For Iron Pipe



With Loose Lever Handle or Loose Tee Handle

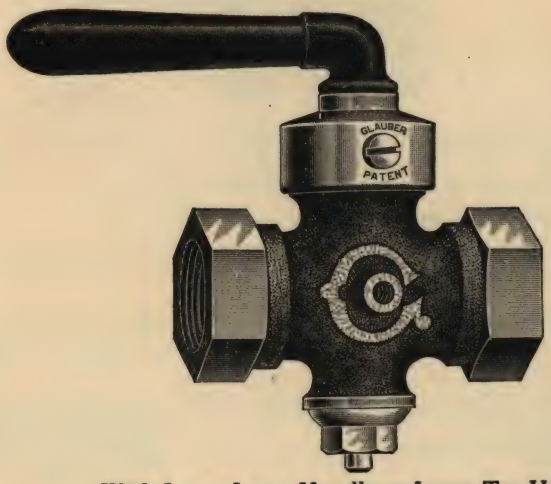
Size in.	3/8	1/2	5/8	3/4	1	1 1/4	1 1/2	2

J-5000—Rough, flat way
J-5001—Rough, round way

REVERSIBLE CAP STOP AND WASTE COCKS

(Patented)

For Iron Pipe



With Loose Lever Handle or Loose Tee Handle

Size in.	3/8	1/2	5/8	3/4	1	1 1/4	1 1/2	2

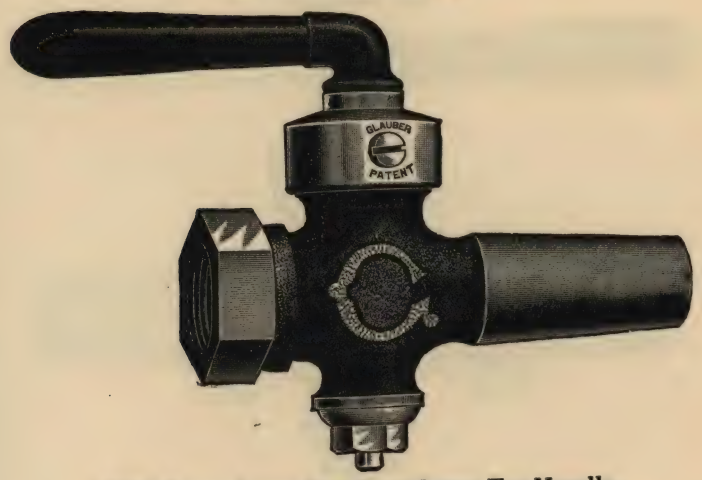
J-5002—Rough, flat way
J-5003—Rough, round way

Note—Tee Handle furnished at same price as Lever Handle.
For our Special Cap Pattern Stop and Stop and Waste Cocks, see page 191

REVERSIBLE CAP STOP COCKS

(Patented)

For Iron and Lead Pipe



With Loose Lever Handle or Loose Tee Handle

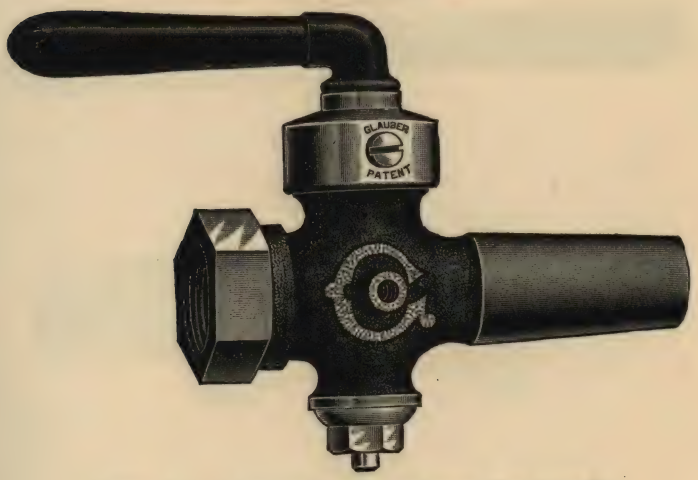
Size in.	½	⅝	¾	1	1¼	1½	2

J-5004—Rough, flat way
J-5005—Rough, round way

REVERSIBLE CAP STOP AND WASTE COCKS

(Patented)

For Iron and Lead Pipe



With Loose Lever Handle or Loose Tee Handle

Size in.	½	⅝	¾	1	1¼	1½	2

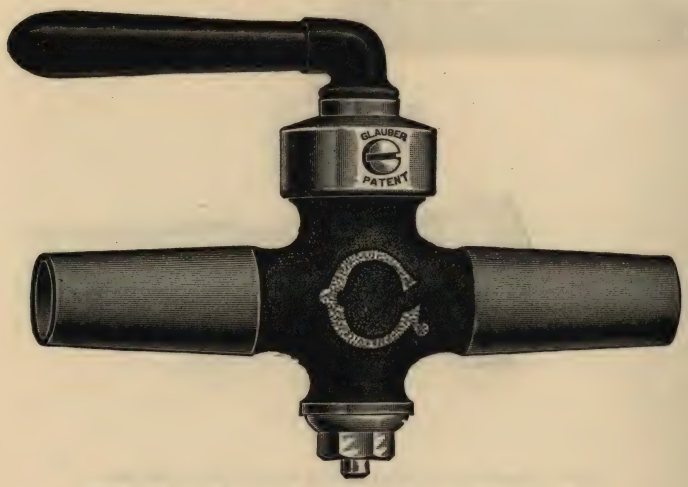
J-5006—Rough, flat way
J-5007—Rough, round way

Note—Tee Handle furnished at same price as Lever Handle. Waste on Iron Pipe End unless otherwise ordered.
For Our Special Cap Pattern Stop and Stop and Waste Cocks see page 191.

REVERSIBLE CAP STOP COCKS

(Patented)

For Lead Pipe



With Loose Lever Handle or Loose Tee Handle

Size in.	½	⅝	¾	1	1¼	1½	2

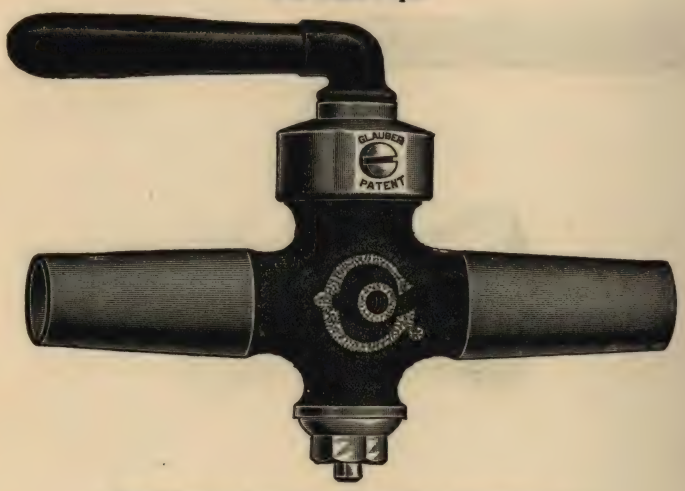
J-5008—Rough, flat way

J-5009—Rough, round way

REVERSIBLE CAP STOP AND WASTE COCKS

(Patented)

For Lead Pipe



With Loose Lever or Loose Tee Handle

Size in.	½	⅝	¾	1	1¼	1½	2

J-5010—Rough, flat way

J-5011—Rough, round way

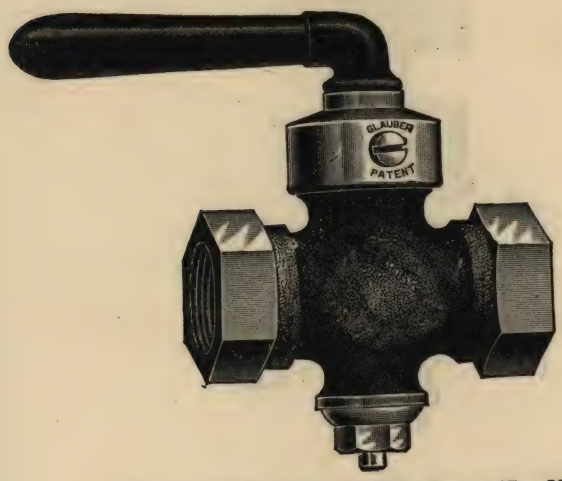
Note—Tee Handle furnished at same price as Lever Handle.

For Our Special Cap Pattern Stop and Stop and Waste Cocks see page 191.

REVERSIBLE SPECIAL CAP STOP COCKS

(Patented)

For Iron Pipe



With Loose Lever Handle or Loose Tee Handle

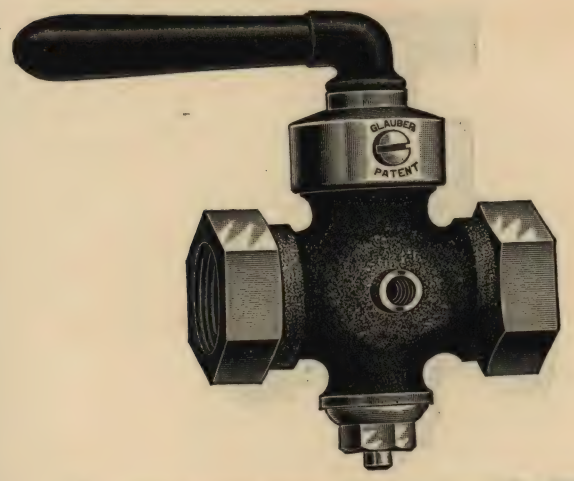
Size in. ½ ⅝ ¾ 1 1¼ 1½ 2

J-5012—Rough, flat way
J-5013—Rough, round way

REVERSIBLE SPECIAL CAP STOP AND WASTE COCKS

(Patented)

For Iron Pipe



With Loose Lever Handle or Loose Tee Handle

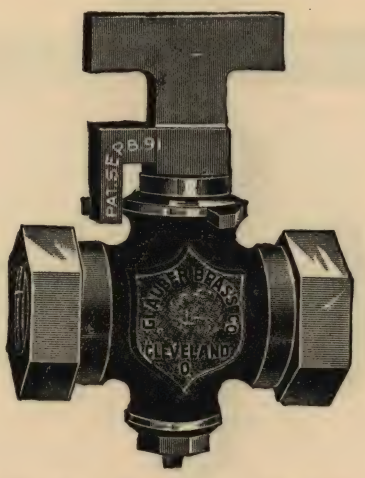
Size in. ½ ⅝ ¾ 1 1¼ 1½ 2

J-5014—Rough, flat way
J-5015—Rough, round way

Note—Tee handle furnished at same price as Lever Handle.
For Our High Grade Cap Pattern Stop and Stop and Waste Cocks see pages 188 to 190.

GUARD STOP COCKS

For Iron Pipe



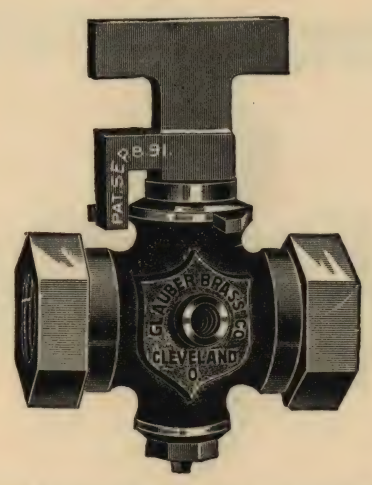
With Solid Brass Tee Handle with Drilled Hole

Size in.	½	⅝	¾	1	1¼	1½	2

J-5016—Rough, flat way
J-5017—Rough, round way

GUARD STOP AND WASTE COCKS

For Iron Pipe



With Solid Brass Tee Handle with Drilled Hole

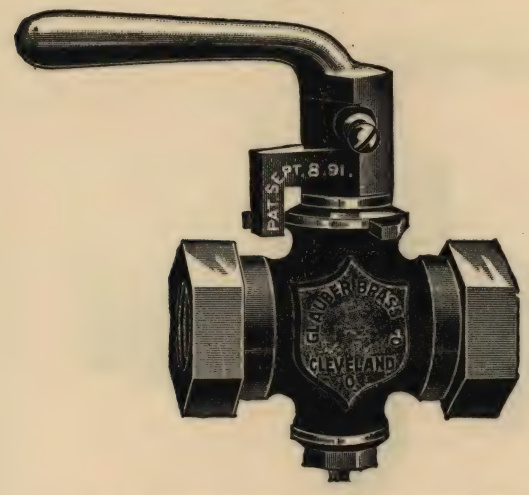
Size in.	½	⅝	¾	1	1¼	1½	2

J-5018—Rough, flat way
J-5019—Rough, round way

Note—For Loose Lever or Loose Tee Handle High Grade Guard Pattern Stop and Stop and Waste Cocks, see page 193.

GUARD STOP COCKS

For Iron Pipe



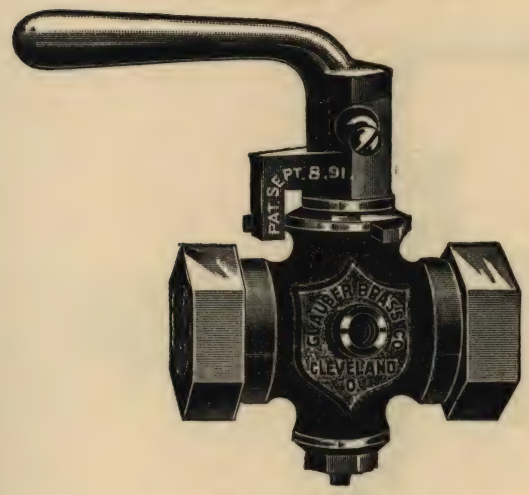
With Loose Lever Handle or Loose Tee Handle

Size in.	½	⅝	¾	1	1¼	1½	2

J-5020—Rough, flat way
J-5021—Rough, round way

GUARD STOP AND WASTE COCKS

For Iron Pipe



With Loose Lever or Loose Tee Handle

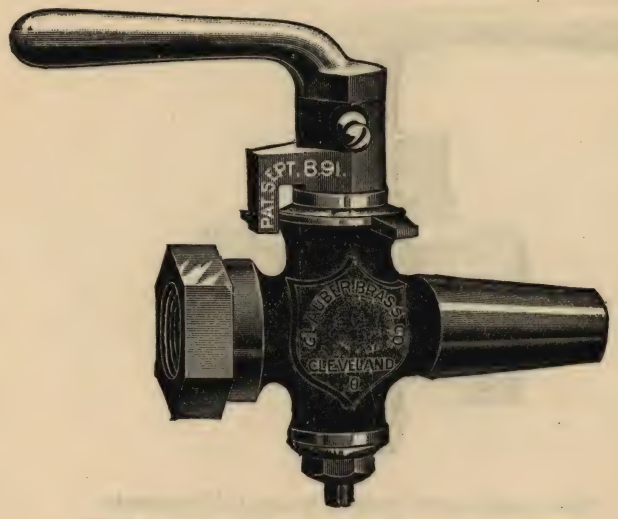
Size in.	½	⅝	¾	1	1¼	1½	2

J-5022—Rough, flat way
J-5023—Rough, round way

Note—Tee Handle furnished at same price as Lever Handle.
For Our Special Guard Pattern Stop and Stop and Waste Cocks, see page 197.

GUARD STOP COCKS

For Iron and Lead Pipe



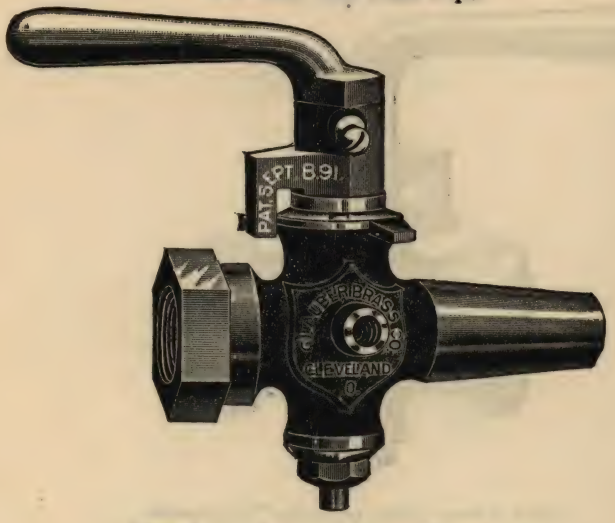
With Loose Lever Handle or Loose Tee Handle

Size in.	½	⅝	¾	1	1¼	1½	2

J-5024—Rough, flat way
J-5025—Rough, round way

GUARD STOP AND WASTE COCKS

For Iron and Lead Pipe



With Loose Lever or Loose Tee Handle

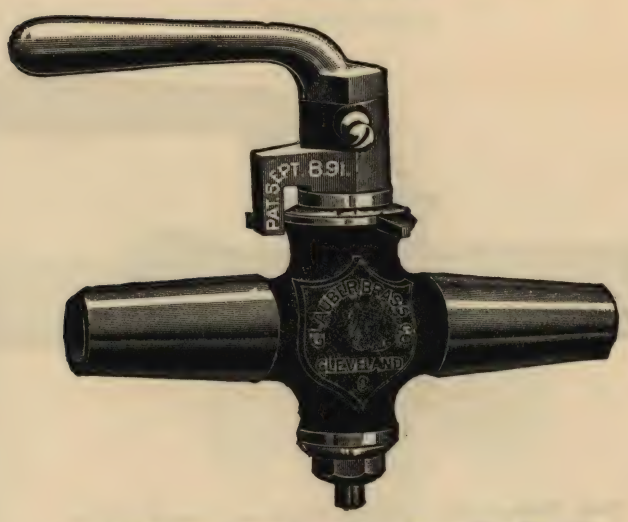
Size in.	½	⅝	¾	1	1¼	1½	2

J-5026—Rough, round way
J-5027—Rough, round way

Note—Tee Handle furnished at same price as Lever Handle. Waste on iron pipe end unless otherwise ordered.

GUARD STOP COCKS

For Lead Pipe



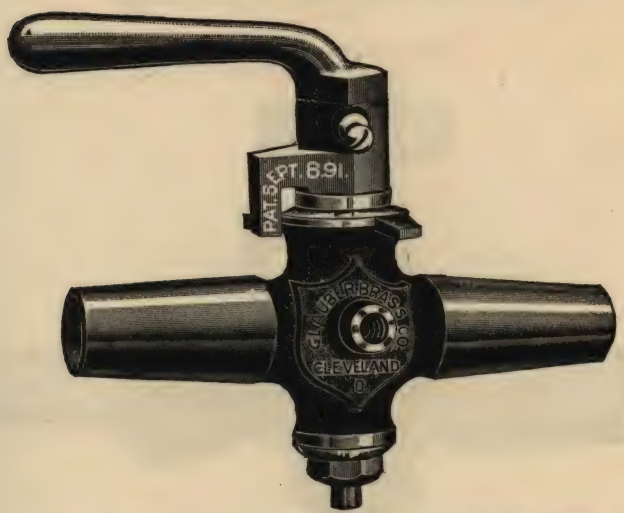
With Loose Lever Handle or Loose Tee Handle

Size in.	½	⅝	¾	1	1¼	1½	2

J-5028—Rough, flat way
J-5029—Rough, round way

GUARD STOP AND WASTE COCKS

For Lead Pipe



With Loose Lever Handle or Loose Tee Handle

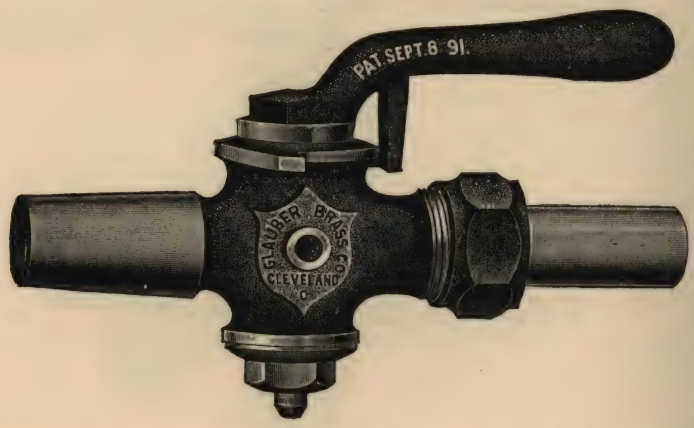
Size in.	½	⅝	¾	1	1¼	1½	2

J-5030—Rough, flat way
J-5031—Rough, round way

Note—Tee Handle furnished at same price as Lever Handle.

GUARD STOP AND WASTE COCKS

Boston Pattern



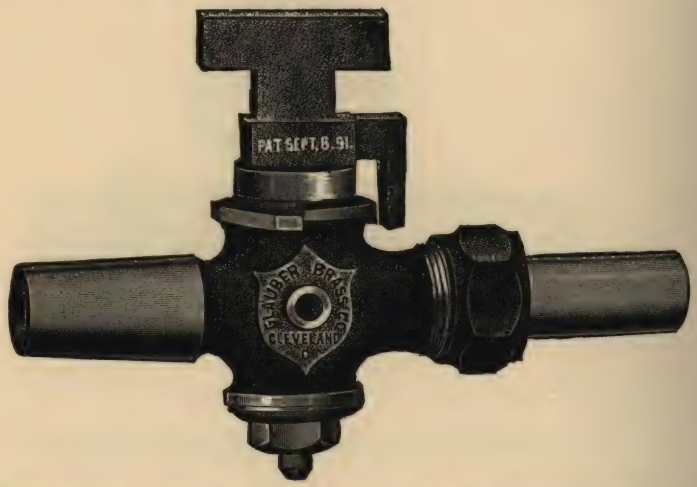
With Solid Brass Lever Handle; Waste on Coupling End

J-5032—Rough, round way, with coupling.
Size in. ½ ⅝ ¾ 1

J-5033—Rough, round way, less coupling.
Size in. ½ ⅝ ¾ 1

GUARD STOP AND WASTE COCKS

Boston Pattern



With Solid Brass Tee Handle with Drilled Hole; Waste on Coupling End

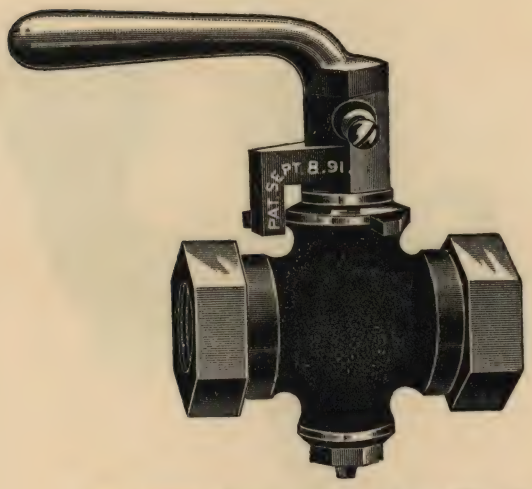
J-5034—Rough, round way, with coupling.
Size in. ½ ⅝ ¾ 1

J-5035—Rough, round way, less coupling
Size in. ½ ⅝ ¾ 1

SPECIAL GUARD STOP COCKS

(Patented)

For Iron Pipe



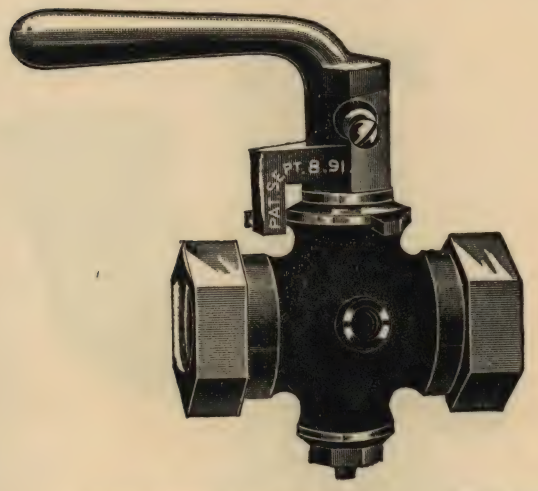
With Loose Lever Handle or Loose Tee Handle

Size in.	½	⅝	¾	1	1¼	1½	2

J-5036—Rough flat way
J-5037—Rough round way

SPECIAL GUARD STOP AND WASTE COCKS

For Iron Pipe



With Loose Lever Handle or Loose Tee Handle

Size in.	½	⅝	¾	1	1¼	1½	2

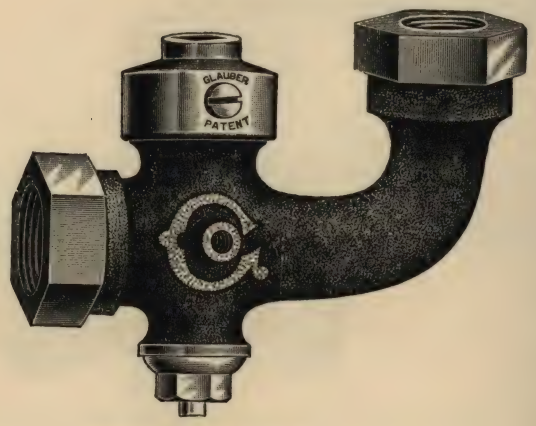
J-5038—Rough flat way
J-5039—Rough round way

Note—Tee Handle furnished at same price as Lever Handle.
For our High Grade Guard Pattern Stop and Stop and Waste Cocks, see pages 192 and 193.

CAP HYDRANT COCKS

(Patented)

For Iron Pipe



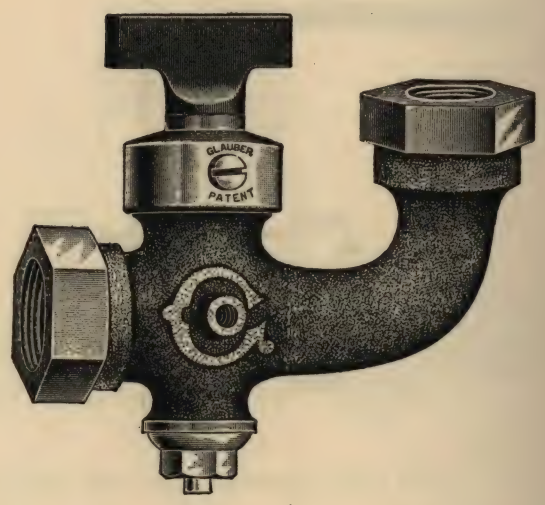
With Socket Head

Size in.	½	⅝	¾	1

J-5040—Rough flat way

CAP HYDRANT COCKS

For Iron Pipe



With Malleable Iron Loose Tee Handle with Drilled Hole

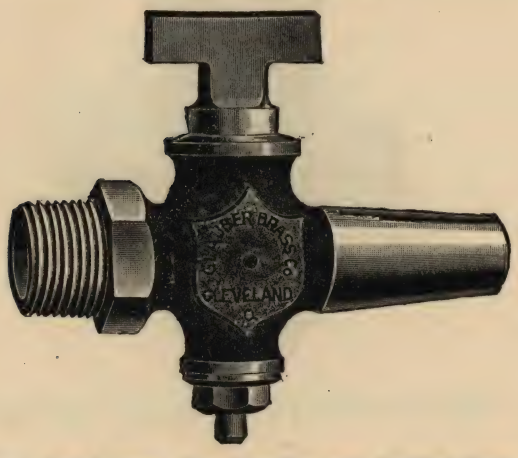
Size in.	½	⅝	¾	1

J-5041—Rough flat way

HYDRANT COCKS

PENNSYLVANIA PATTERN

For Iron and Lead Pipe



With Solid Brass Tee Handle with Drilled Hole

J-5042—Rough; flat way; outside threads for ½" iron pipe; and ⅝" lead pipe other end

INVERTED KEY HYDRANT COCKS

NEW CODE WASHINGTON PATTERN

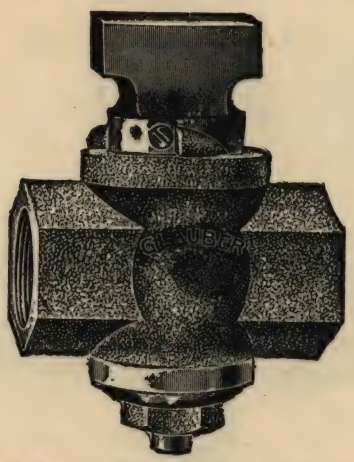
For Iron Pipe

With Cast Brass Combined Cap and Tee

Hole drilled in tee handle; inverted key construction.
J-5043—Rough; round way; inside threads for ½" iron pipe

"H" PATTERN CURB STOP COCKS

For Iron Pipe



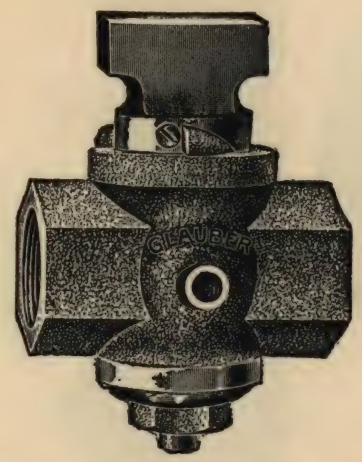
With Solid Brass Tee Handle with Drilled Hole

Size in.	½	⅝	¾	1	1¼	1½	2

J-5044—Rough, round way with Check
J-5045—Without Check

"H" PATTERN CURB STOP AND WASTE COCKS

For Iron Pipe



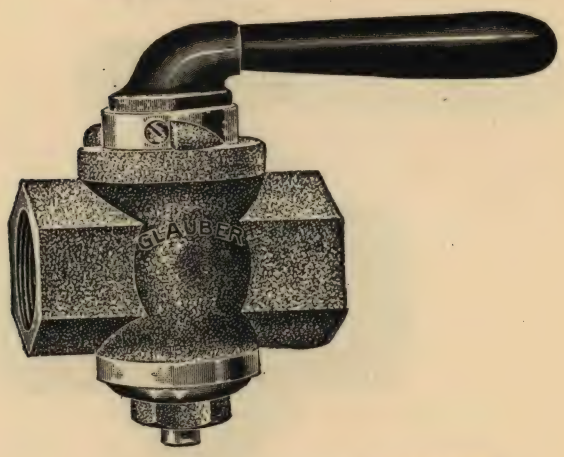
With Solid Brass Tee Handle with Drilled Hole.

Size in.	½	⅝	¾	1	1¼	1½	2

J-5046—Rough, round way with Check

"H" PATTERN STOP COCKS

For Iron Pipe



With Loose Lever Handle, Loose Tee Handle or Socket Head

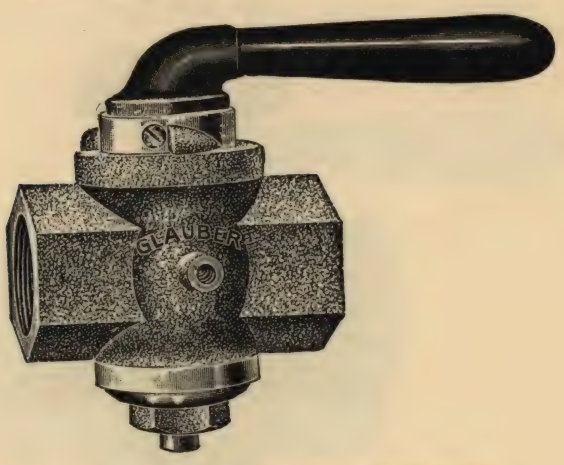
Size in.	½	⅝	¾	1	1¼	1½	2

J-5047—Rough, round way with Check

Can be furnished without check when so specified at same price.

"H" PATTERN STOP AND WASTE COCKS

For Iron Pipe



With Loose Lever Handle, Loose Tee Handle or Socket Head

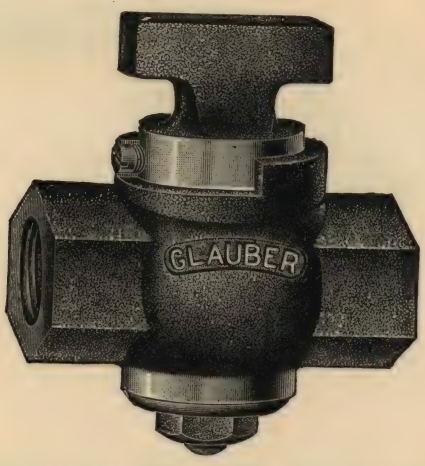
Size in.	½	⅝	¾	1	1¼	1½	2

J-5048—Rough, round way with Check

Note—Tee Handle furnished at same price as Lever Handle.

NEWPORT PATTERN CURB STOP COCKS

For Iron Pipe



With Solid Brass Tee Handle with Drilled Hole

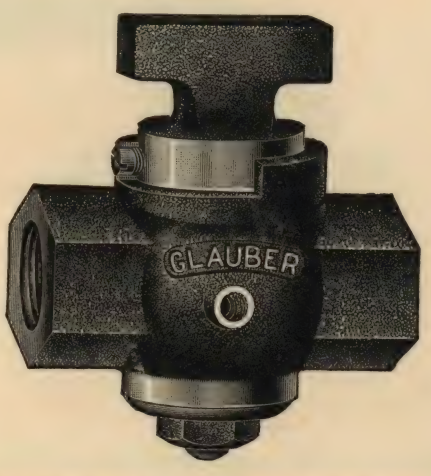
Size in.	½	¾	1	1¼	1½	2

J-5049—Rough, round way, with Check

Can be furnished without Check when so specified at same price.

NEWPORT PATTERN CURB STOP AND WASTE COCKS

For Iron Pipe



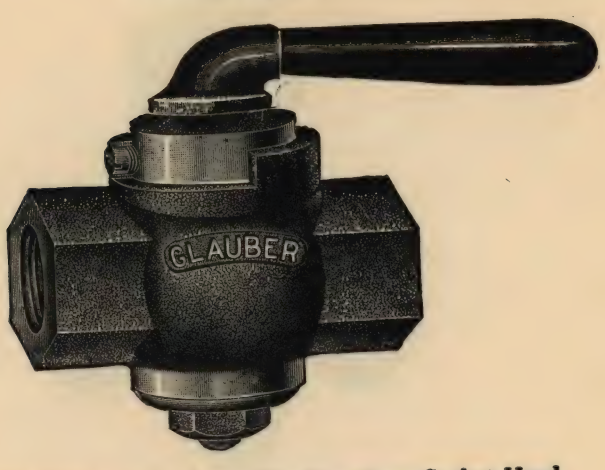
With Solid Brass Tee Handle with Drilled Hole

Size in.	½	¾	1	1¼	1½	2

J-5050—Rough, round way, with Check

NEWPORT PATTERN STOP COCKS

For Iron Pipe



With Loose Lever Handle, Loose Tee Handle or Socket Head

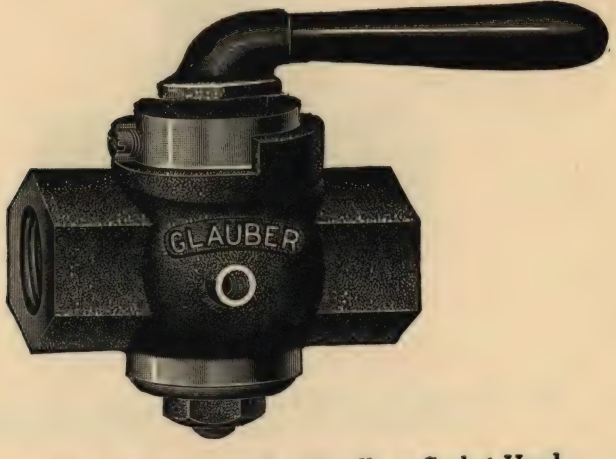
Size in.	½	¾	¾x1	1	1¼	1½	2

J-5051—Rough, round way with Check

Can be furnished without Check when so specified at same price.

NEWPORT PATTERN STOP AND WASTE COCKS

For Iron Pipe



With Loose Lever Handle, Loose Tee Handle or Socket Head

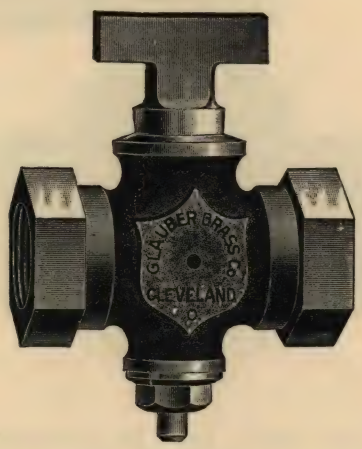
Size in.	½	¾	¾x1	1	1¼	1½	2

J-5052—Rough, round way with Check

CURB STOP COCKS

For Iron Pipe

Flat Way



With Solid Brass Tee Handle with Drilled Hole

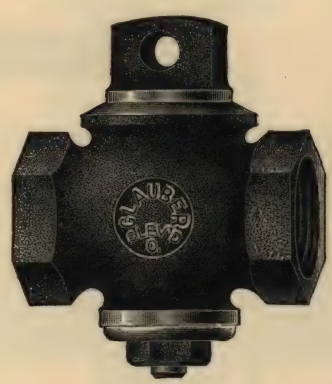
Size in.	½	⅝	¾	1	1¼	1½	2

J-5053—Rough

CURB STOP COCKS

For Iron Pipe

PACIFIC PATTERN



With Flat Head or Solid Brass Tee Handle with Drilled Hole

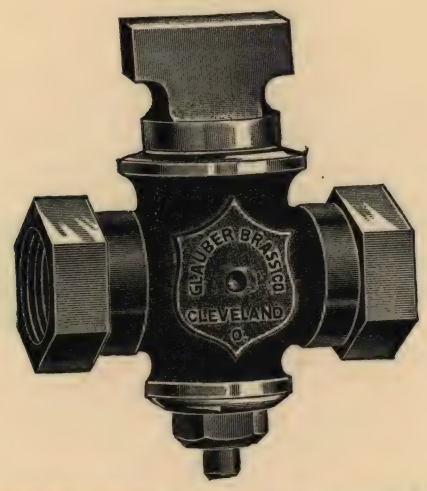
Size in.	½	¾	1	1¼	1½	2

J-5054—Rough, flat way
J-5055—Rough, round way

CURB STOP COCKS

For Iron Pipe

Round Way



With Solid Brass Tee Handle with Drilled Hole

Size in.	½	⅝	¾	1	1¼	1½	2

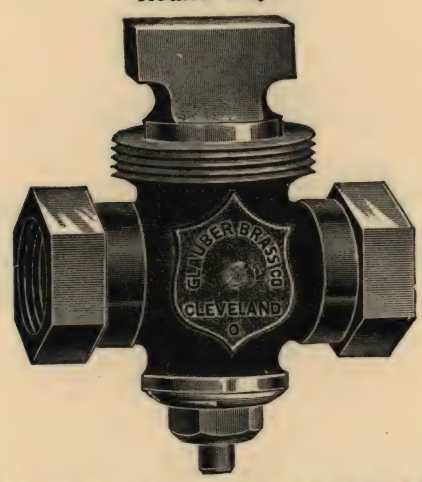
J-5056—Rough

CURB STOP COCKS

With Threaded Top for Service Boxes

For Iron Pipe

Round Way



With Solid Brass Tee Handle with Drilled Hole

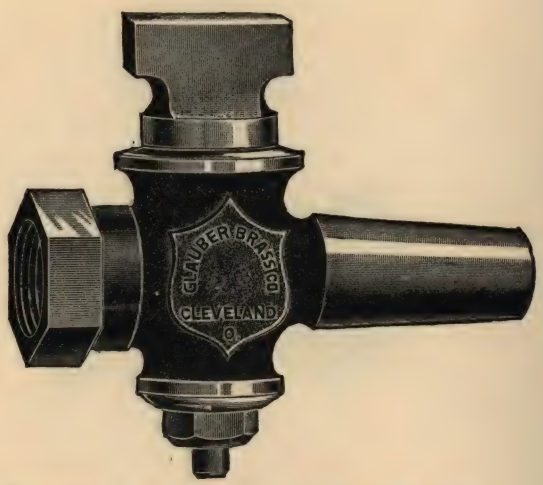
Iron pipe thread for Service Box, inches....	1½	1½	1½	2	2½	3	3½
Cock size, in.....	½	⅝	¾	1	1¼	1½	2

J-5057—Rough

CURB STOP COCKS

For Iron and Lead Pipe

Round Way



With Solid Brass Tee Handle with Drilled Hole

Size in.	½	⅝	¾	1	1¼	1½	2

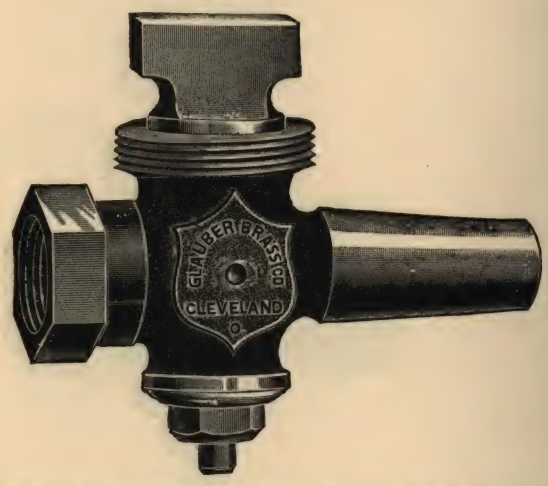
J-5058—Rough

CURB STOP COCKS

With Threaded Top for Service Boxes

For Iron and Lead Pipe

Round Way



With Solid Brass Tee Handle with Drilled Hole

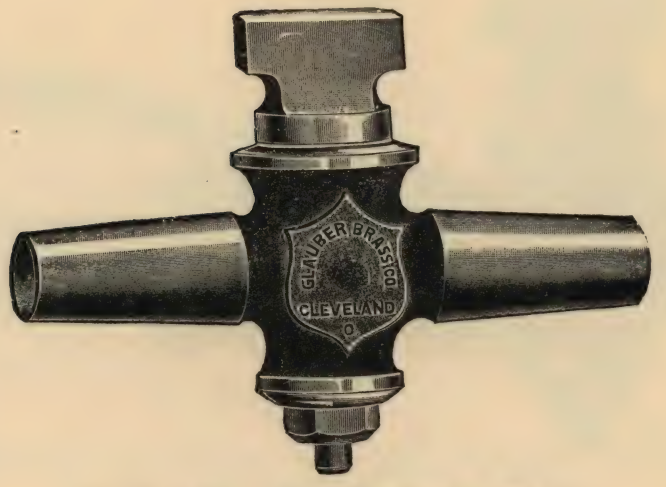
Iron pipe thread for Service Box, inches	1½	1½	1½	2	2½	3	3½
Cock size, in.	½	⅝	¾	1	1¼	1½	2

J-5059—Rough

CURB STOP COCKS

For Lead Pipe

Round Way



With Solid Brass Tee Handle with Drilled Hole

Size in.	½	⅝	¾	1	1¼	1½	2

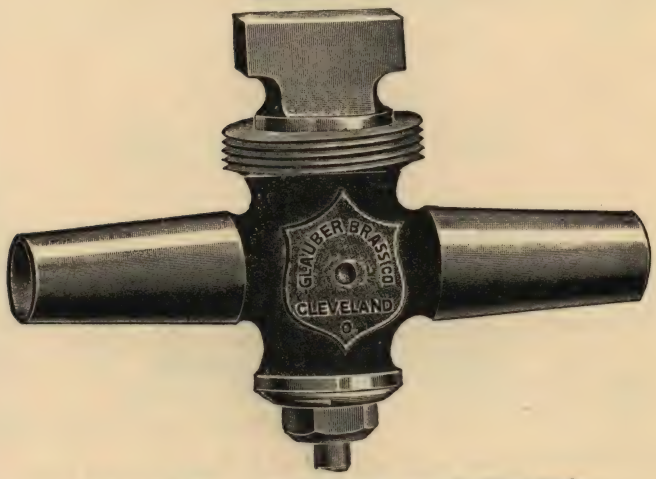
J-5060—Rough

CURB STOP COCKS

With Threaded Top for Service Boxes

For Lead Pipe

Round Way



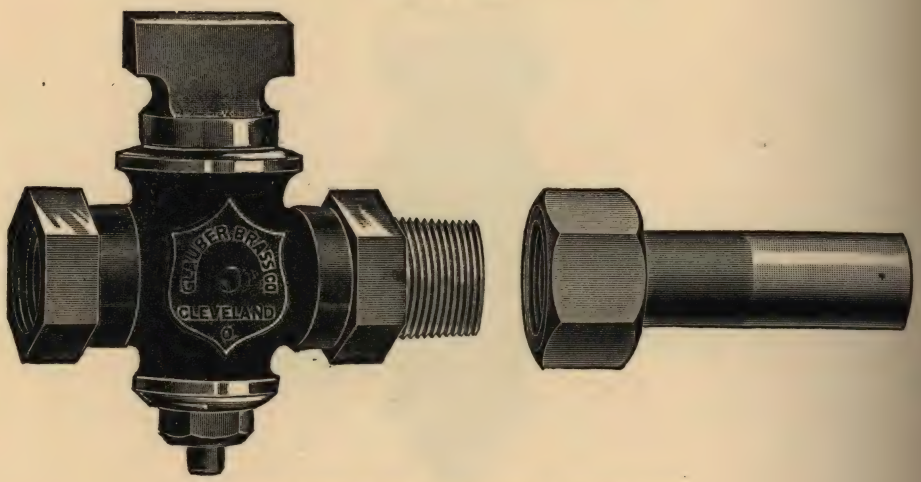
With Solid Brass Tee Handle with Drilled Hole

Iron pipe thread for Service Box, in.	1½	1½	1½	2	2½	3	3½
Cock size, in.	½	⅝	¾	1	1¼	1½	2

J-5061—Rough

CURB STOP COCKS

With Outside Thread and Coupling
Round Way



Solid Brass Tee Handle with Drilled Hole

Rough

Size in.	½	⅝	¾	1

J-5062—Outside thread one end; less coupling
J-5063—Outside thread one end with Coupling for Lead Pipe
J-5064—Outside thread one end with Coupling for Iron Pipe
J-5065—Outside thread both ends less Couplings
J-5066—Outside threads both ends with Couplings, for Lead Pipe
J-5067—Outside threads both ends with Couplings, for Iron Pipe

CURB STOP COCKS

With Threaded Top for Service Boxes
With Outside Thread and Coupling
Round Way

Not Illustrated

Solid Brass Tee Handle with Drilled Hole

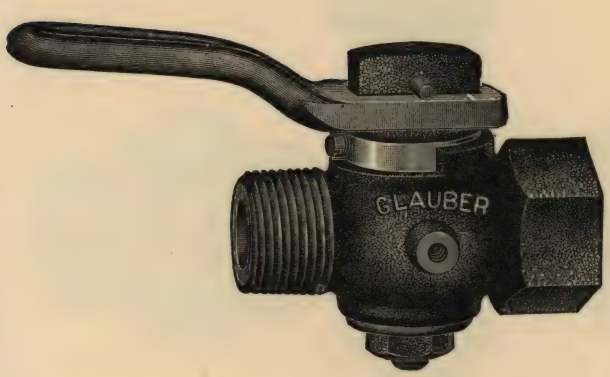
Rough

Iron pipe thread for Service Box, in.	1½	1½	1½	2
Cock size, in.	½	⅝	¾	1

J-5068—Outside thread one end; less Coupling
J-5069—Outside thread one end with Coupling for Lead Pipe
J-5070—Outside thread one end with Coupling for Iron Pipe
J-5071—Outside thread both ends less Couplings
J-5072—Outside threads both ends with Couplings for Lead Pipe
J-5073—Outside threads both ends with Couplings for Iron Pipe

STOP AND WASTE COCKS
FITCHBURG PATTERN

For Iron Pipe



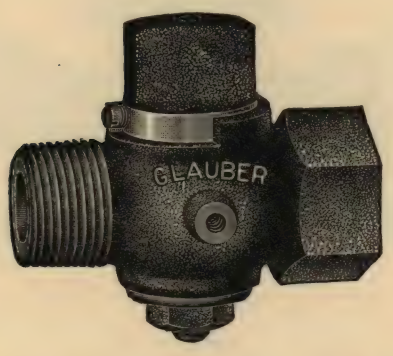
With Socket Lever Handle; Outside and Inside Iron Pipe Threads

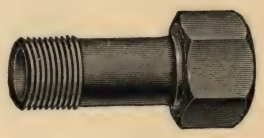
Round Way

Size in.	¾	¾ x 1	1
J-5074—Rough			

STOP AND WASTE COCKS
SALT LAKE PATTERN

For Iron Pipe





With Outside and Inside Iron Pipe Threads

J-5075

Rough, round way, with ¼ Bend Coupling

Size in.	¾	¾ x 1	1

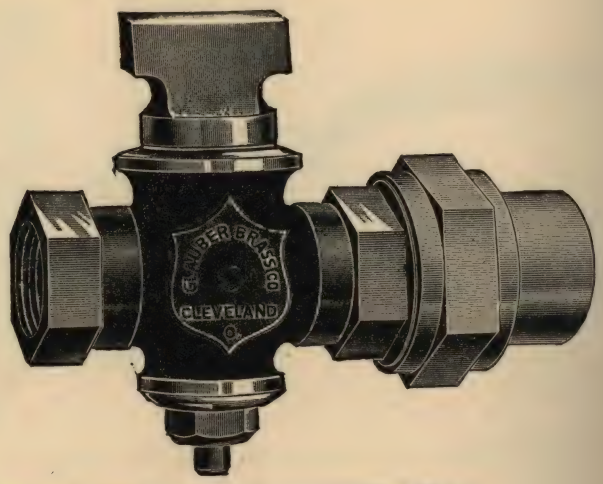
J-5076

Rough, round way, with Straight Coupling

Size in.	¾	¾ x 1	1

CURB STOP COCKS

For Iron Pipe and Lead Flange
Round Way



With Solid Brass Tee Handle with Drilled Hole

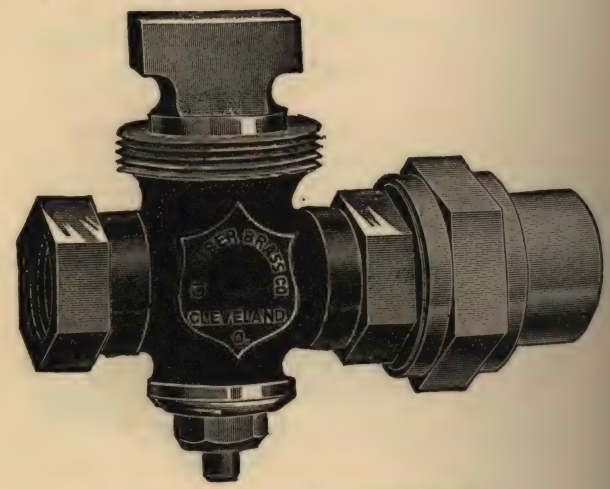
Size in.	½	⅝	¾	1	1¼	1½	2

J-5077—Rough

Note—Couplings for Extra Strong Lead Pipe unless otherwise ordered.

CURB STOP COCKS

With Threaded Top for Service Boxes
For Iron Pipe and Lead Flange



With Solid Brass Tee Handle with Drilled Hole

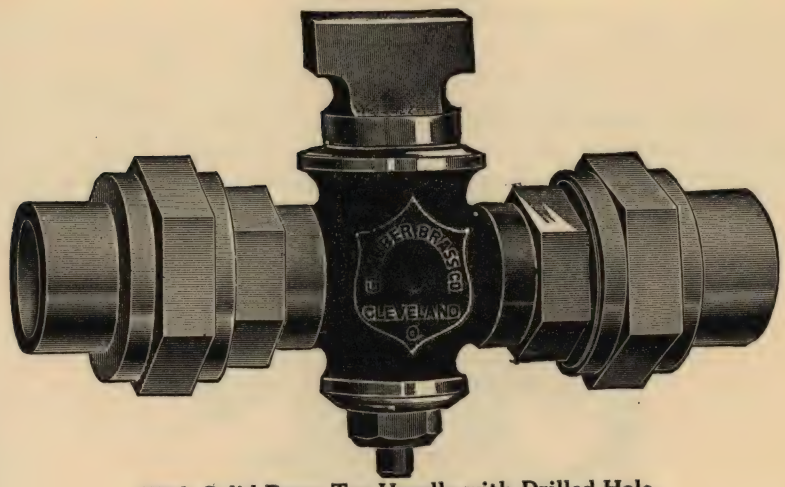
Iron pipe thread for Service Box, in.	1½	1½	1½	2	2½	3	3½
Cock size, in.	½	⅝	¾	1	1¼	1½	2

J-5078—Rough

Note—Couplings for Extra Strong Lead Pipe unless otherwise ordered.

CURB STOP COCKS

For Lead Flange Both Ends
Round Way



With Solid Brass Tee Handle with Drilled Hole

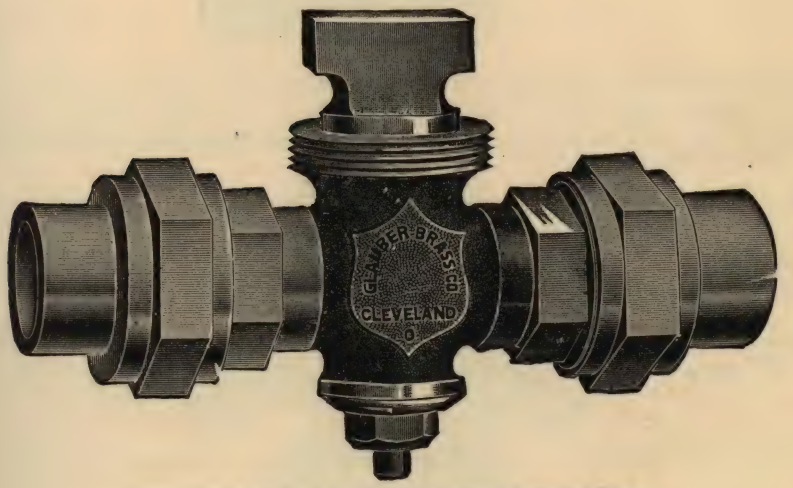
Size in.	½	⅝	¾	1	1¼	1½	2

J-5079—Rough

Note—Couplings for Extra Strong Lead Pipe unless otherwise ordered.

CURB STOP COCKS

With Threaded Top for Service Boxes
For Lead Flange Both Ends
Round Way



With Solid Brass Tee Handle with Drilled Hole

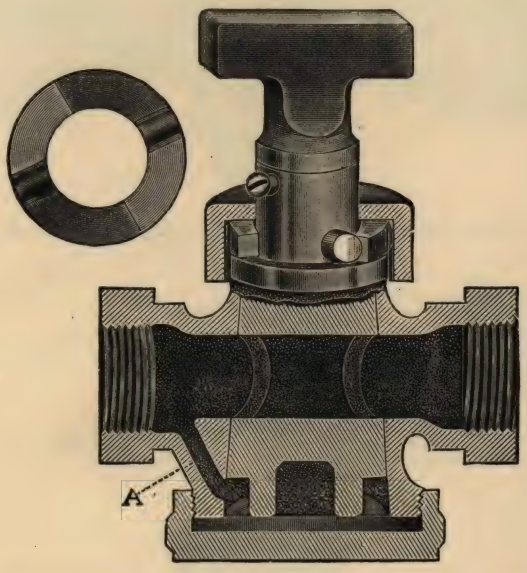
Iron pipe thread for Service Box, in.	1½	1½	1½	2	2½	3	3½
Cock size, in.	½	⅝	¾	1	1¼	1½	2

J-5080—Rough

Note—Couplings for Extra Strong Lead Pipe unless otherwise ordered.

GLAUBER INVERTED KEY CURB COCKS

Below is a sectional view showing the construction of a GLAUBER INVERTED KEY CURB COCK with the large end of the Plug or Key at the bottom and tapering upwards, making it absolutely impossible for the Plug to stick or become set. Years after the original installation, The Glauber Inverted Key Curb Cock can be turned as free and easy as the day first installed, avoiding all danger of twisting and breaking off the head and digging up and replacing the Cock which is so often necessary with other makes. All Tee Handles are made of Malleable Iron and Black Enameled. Galvanized Tee Handles furnished when so specified at same price.



Another important feature in the construction of this Cock is the By-pass "A" on the pressure end, which admits the full force of water pressure continually under the Plug, making it even less liable to leak on High Water Pressure than on Low Water Pressure.

Our By-Pass is so constructed that *sand, dirt* and *sediment* do *not* come *in contact* with and *cannot destroy* the *water tight bearing.*

Our checks are double and extra strong; they can be removed and the cap still retained if desired.

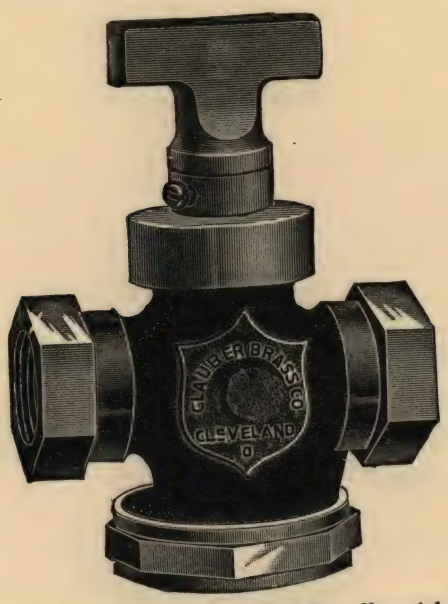
Made only of Glauber Bronze Formula—perfectly machined, and tested to stand 200 pounds *constant* water pressure.

LIKE ALL OTHER GLAUBER PRODUCTS

GUARANTEED FOR FIVE YEARS

INVERTED KEY CURB STOP COCKS

For Iron Pipe



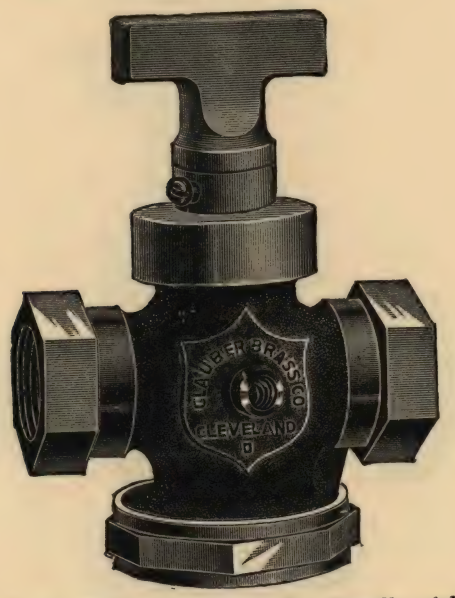
Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Size in.	½	⅝	¾	1	1¼	1½	2

J-5081—Rough

INVERTED KEY CURB STOP AND WASTE COCKS

For Iron Pipe



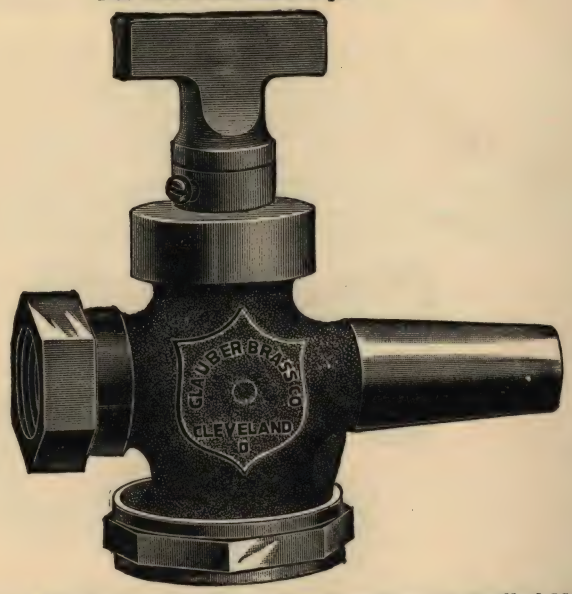
Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Size in.	½	⅝	¾	1	1¼	1½	2

J-5082—Rough

INVERTED KEY CURB STOP COCKS

For Iron and Lead Pipe

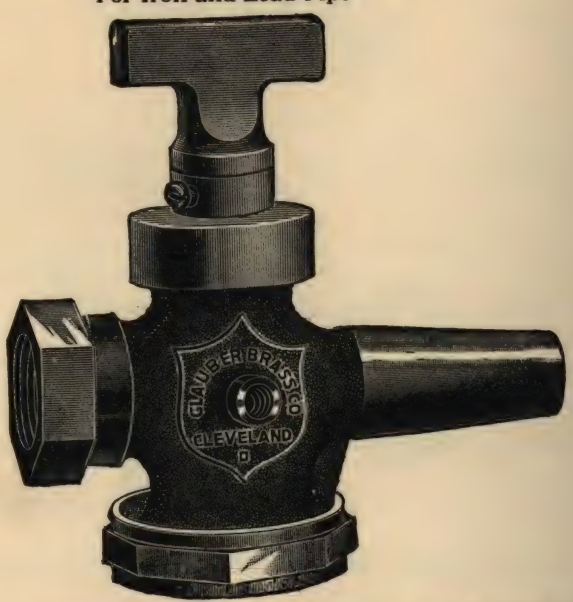


Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Size in.	½	⅝	¾	1	1¼	1½	2
J-5083—Rough							

INVERTED KEY CURB STOP AND WASTE COCKS

For Iron and Lead Pipe



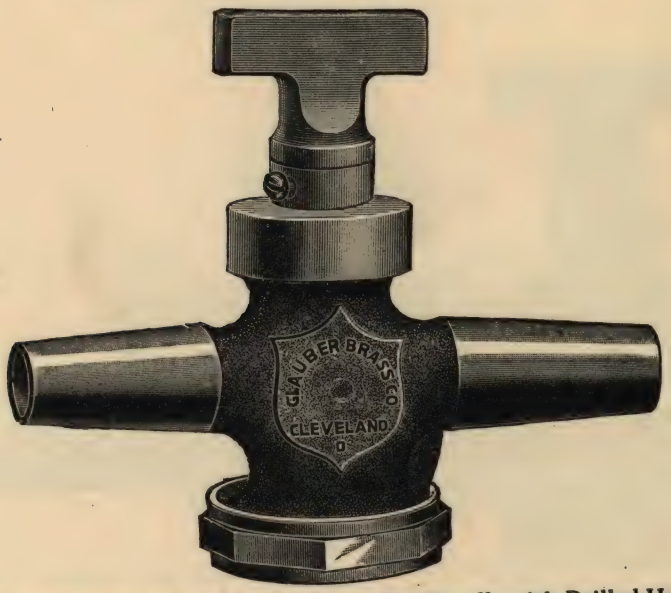
Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Size in.	½	⅝	¾	1	1¼	1½	2
J-5084—Rough							

Note—Waste on Iron Pipe End unless otherwise ordered.

INVERTED KEY CURB STOP COCKS

For Lead Pipe



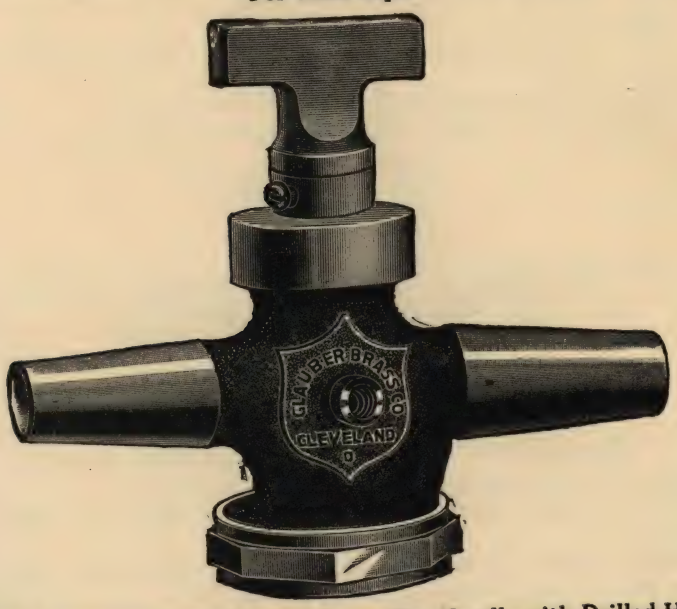
Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Size in.	½	⅝	¾	1	1¼	1½	2

J-5085—Rough

INVERTED KEY CURB STOP AND WASTE COCKS

For Lead Pipe



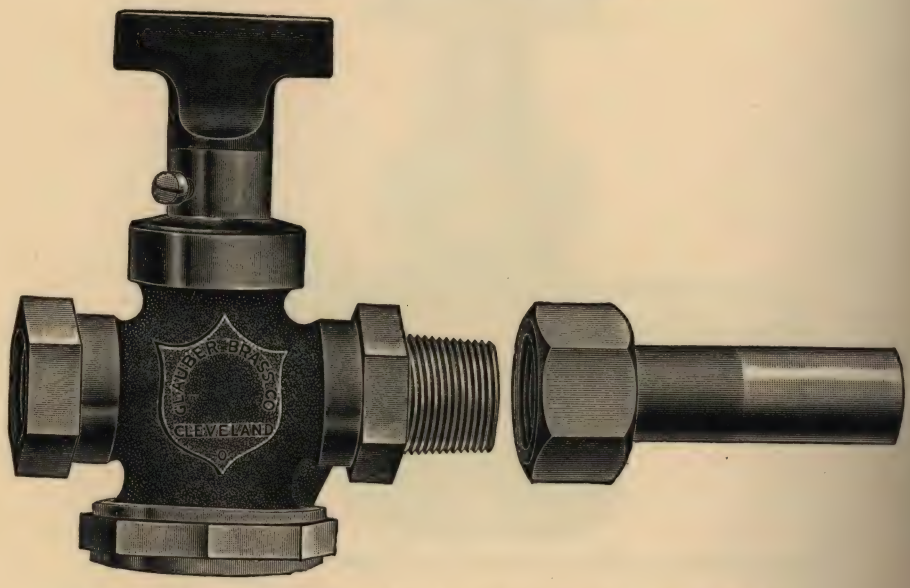
Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Size in.	½	⅝	¾	1	1¼	1½	2

J-5086—Rough

INVERTED KEY CURB STOP COCKS

With and Without Union Coupling



Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Rough

Size in.	½	⅝	¾	1

J-5087—Outside thread one end; less Coupling
J-5088—Outside thread one end with Coupling for lead pipe
J-5089—Outside thread one end with Coupling for iron pipe
J-5090—Outside thread both ends less Couplings

Note—Furnished with Coupling on pressure end unless otherwise ordered.

INVERTED KEY CURB STOP AND WASTE COCKS

With and Without Union Coupling

Not Illustrated

Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Rough

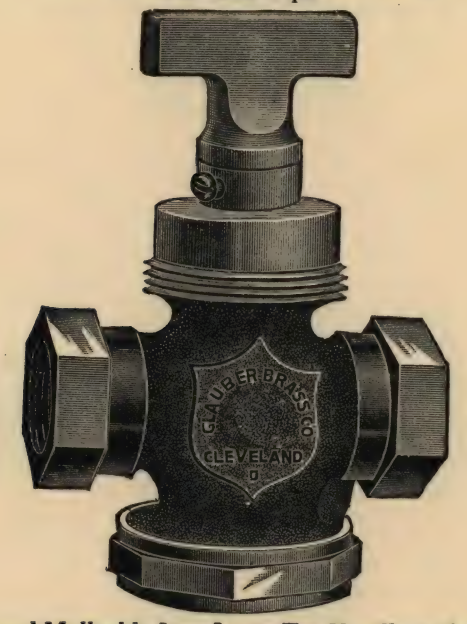
Size in.	½	⅝	¾	1

J-5091—Outside thread one end; less Coupling
J-5092—Outside thread one end with Coupling for lead pipe
J-5093—Outside thread one end with Coupling for iron pipe
J-5094—Outside thread both ends less Couplings

Note—Furnished with Coupling on pressure end unless otherwise ordered.

INVERTED KEY CURB STOP COCK

With Threaded Top for Service Boxes
For Iron Pipe



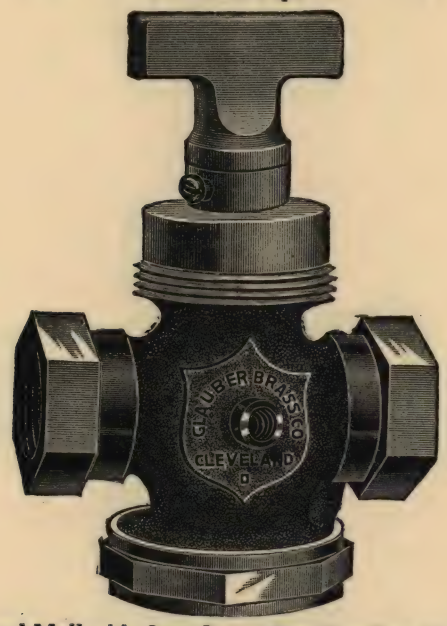
Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Iron pipe thread for Service Box, in.	1½	1½	1½	2	2½	3	3½
Cock size, in.	½	⅝	¾	1	1¼	1½	2

J-5095—Rough

INVERTED KEY CURB STOP AND WASTE COCK

With Threaded Top for Service Boxes
For Iron Pipe



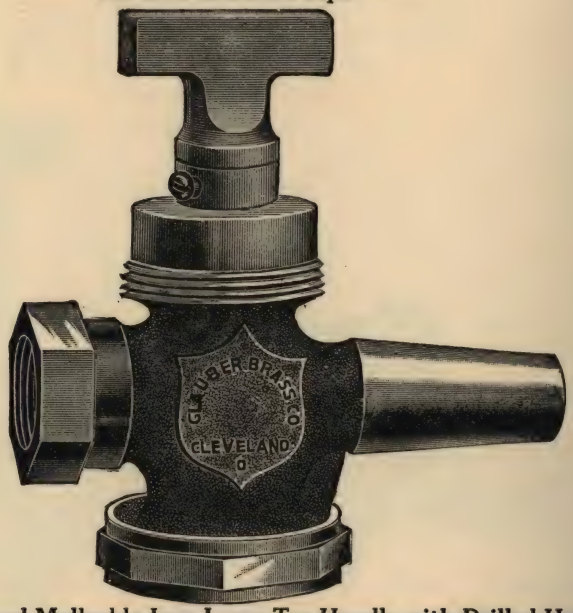
Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Iron pipe thread for Service Box, in.	1½	1½	1½	2	2½	3	3½
Cock size, in.	½	⅝	¾	1	1¼	1½	2

J-5096—Rough

INVERTED KEY CURB STOP COCKS

With Threaded Top for Service Boxes
For Iron and Lead Pipe



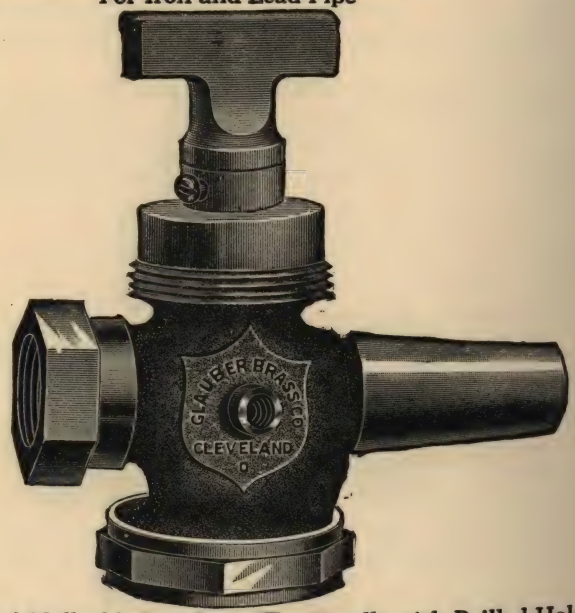
Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Iron pipe thread for Service Box, in.	1½	1½	1½	2	2½	3	3½
Cock size, in.	½	⅝	¾	1	1¼	1½	2

J-5097—Rough

INVERTED KEY CURB STOP AND WASTE COCKS

With Threaded Top for Service Boxes
For Iron and Lead Pipe



Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

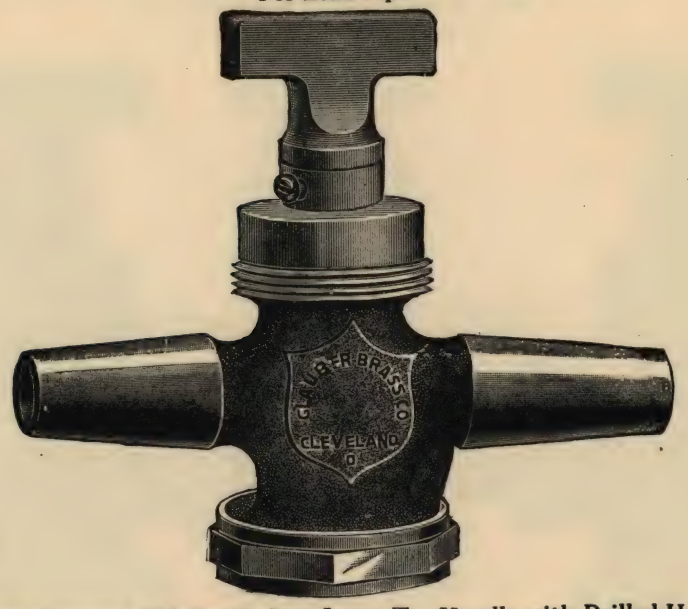
Iron pipe thread for Service Box, in.	1½	1½	1½	2	2½	3	3½
Cock size, in.	½	⅝	¾	1	1¼	1½	2

J-5098—Rough

Note—Waste on Iron Pipe End unless otherwise ordered.

INVERTED KEY CURB STOP COCKS

With Threaded Top for Service Boxes
For Lead Pipe



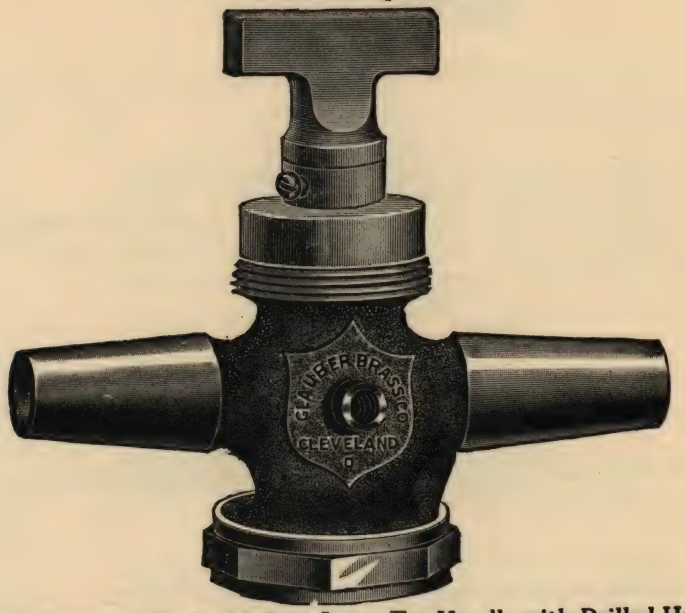
Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Iron pipe thread for Service Box, in.	1½	1½	1½	2	2½	3	3½
Cock size, in.	½	⅝	¾	1	1¼	1½	2

J-5099—Rough

INVERTED KEY CURB STOP AND WASTE COCKS

With Threaded Top for Service Boxes
For Lead Pipe



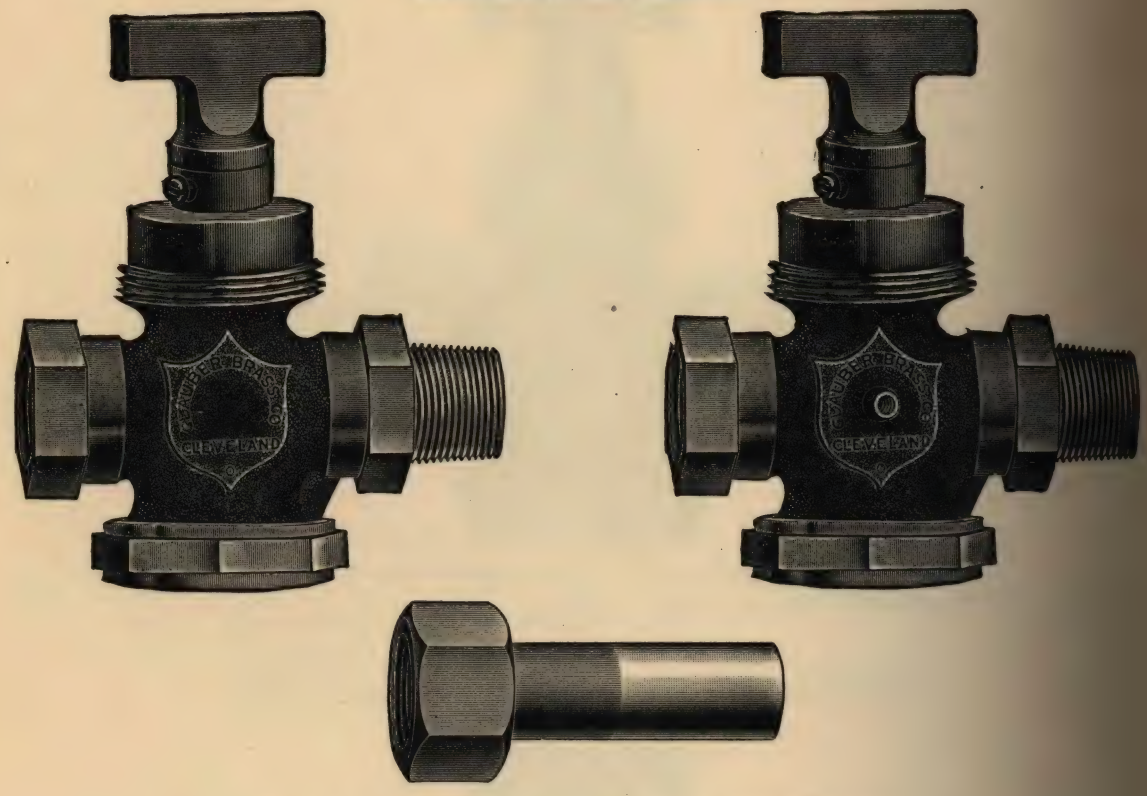
Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Iron pipe thread for Service Box, in.	1½	1½	1½	2	2½	3	3½
Cock size, in.	½	⅝	¾	1	1¼	1½	2

J-5100—Rough

INVERTED KEY CURB STOP COCKS

With Threaded Top for Service Boxes
With and Without Couplings



Black Japanned Malleable Iron Tee Handle with Drilled Hole

Iron pipe thread for Service Box, in.	1½	1½	1½	2
Cock size, in.	½	⅝	¾	1

J-5101—Outside thread one end less Coupling
J-5102—Outside thread both end less Couplings
J-5103—Outside thread one end with Coupling for lead pipe
J-5104—Outside thread one end with Coupling, for I. P.

Note—Furnished with Coupling on pressure end unless otherwise ordered.

INVERTED KEY CURB STOP AND WASTE COCKS

With Threaded Top for Service Boxes
With and Without Couplings

Black Japanned Malleable Iron Tee Handle with Drilled Hole

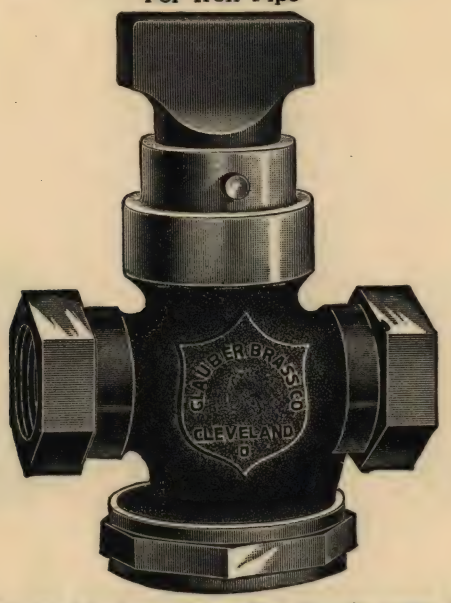
Iron pipe thread for Service Box, in.	1½	1½	1½	2
Cock size, in.	½	⅝	¾	1

J-5105—Outside thread one end less Coupling
J-5106—Outside thread both ends less Coupling
J-5107—Outside thread one end with Coupling for lead pipe
J-5108—Outside thread one end with Coupling, for I. P.

Note—Furnished with Coupling on pressure end unless otherwise ordered.

INVERTED KEY CURB STOP COCKS
KANSAS CITY PATTERN REINFORCED CAP

For Iron Pipe



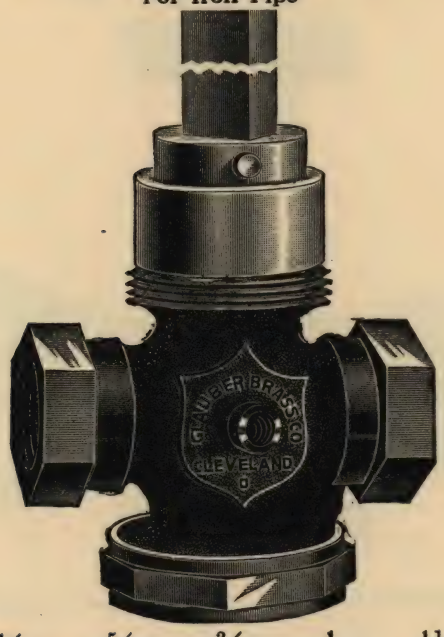
Galvanized Malleable Iron Loose Tee Handle with Drilled Hole

Size in.	½	⅝	¾	1	1¼	1½

J-5109—Rough

INVERTED KEY CURB STOP AND WASTE COCKS
KANSAS CITY PATTERN

For Iron Pipe

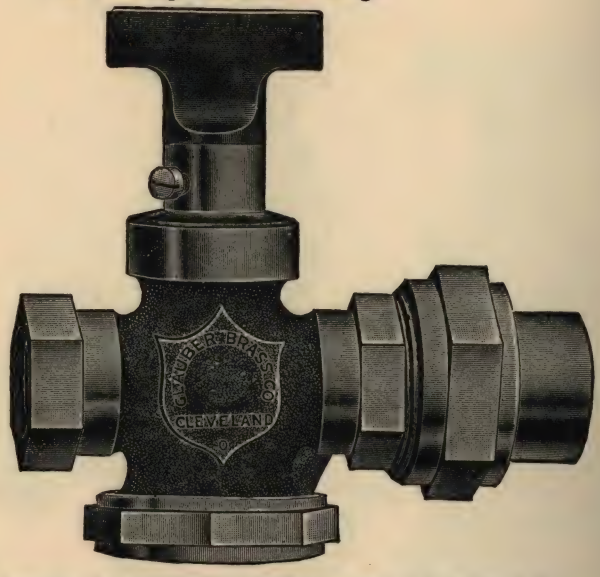


Size in.	½	⅝	¾	1	1¼	1½	2

J-5110—With 6 in. Rod
J-5111—Without Rod
J-5112—Rod Only; 6 in. long
J-5113—Key Only; 15 in. long

INVERTED KEY CURB STOP COCKS

For Iron Pipe and Lead Flange



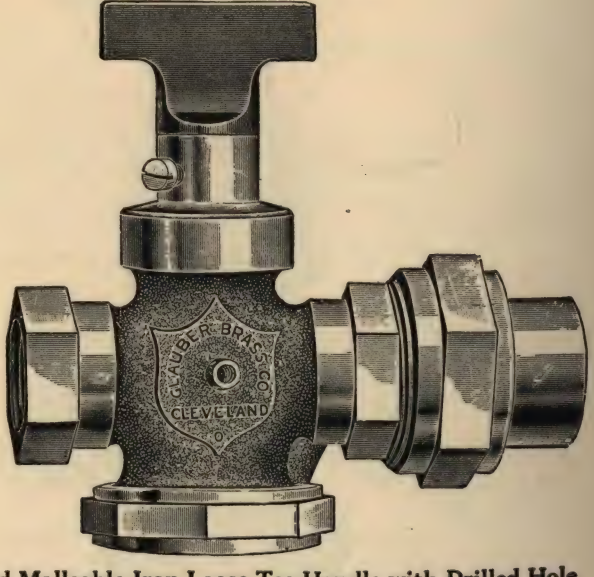
Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Size in.	½	⅝	¾	1	1¼	1½	2

J-5114—Rough

INVERTED KEY CURB STOP AND WASTE COCKS

For Iron Pipe and Lead Flange



Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

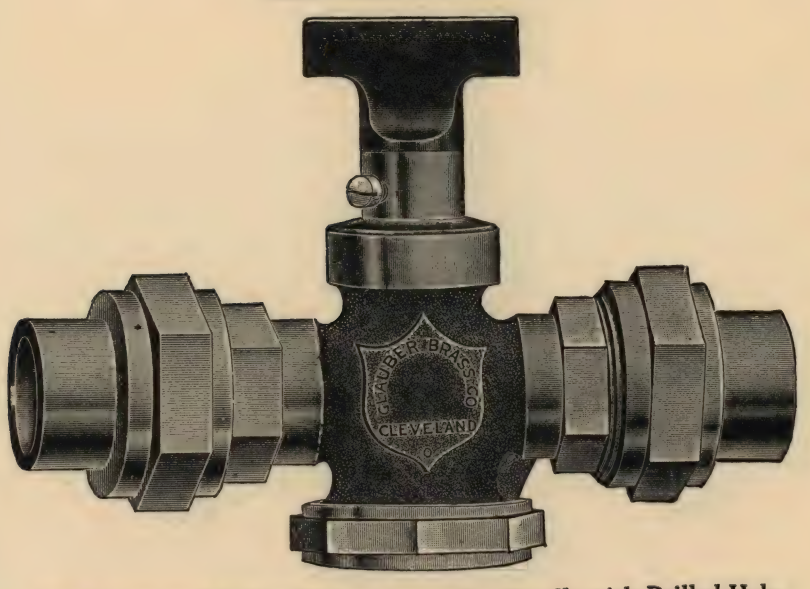
Size in.	½	⅝	¾	1	1¼	1½	2

J-5115—Rough

Note—Coupling for Extra Strong Lead Pipe unless otherwise ordered.

INVERTED KEY CURB STOP COCKS

Lead Flange Both Ends



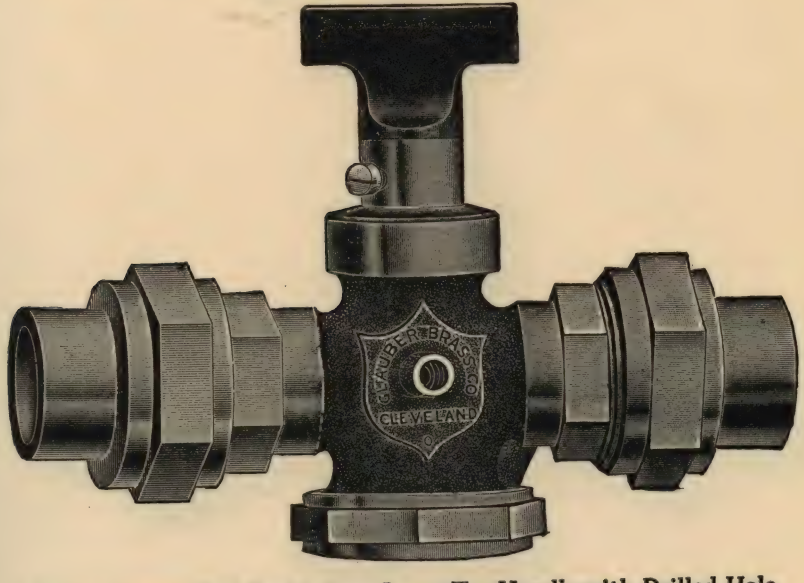
Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Size in.	½	⅝	¾	1	1¼	1½	2

J-5116—Rough

INVERTED KEY CURB STOP AND WASTE COCKS

Lead Flange Both Ends



Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

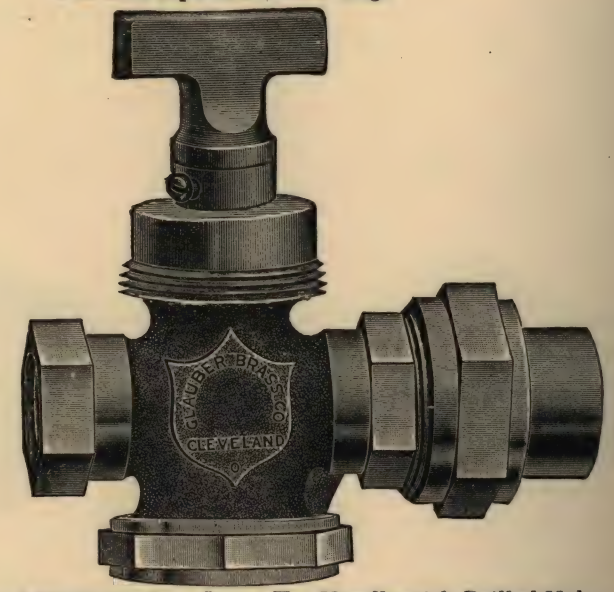
Size in.	½	⅝	¾	1	1¼	1½	2

J-5117—Rough

Note—Couplings for Extra Strong Lead Pipe unless otherwise ordered.

INVERTED KEY CURB STOP COCKS

With Threaded Top for Service Boxes
For Iron Pipe and Lead Flange



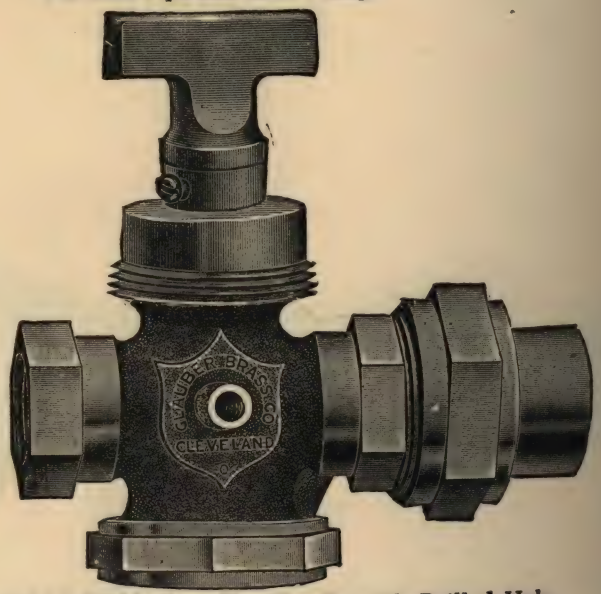
Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Iron pipe thread for Service Box, in.	1½	1½	1½	2	2½	3	3½
Cock size, in.	½	⅝	¾	1	1¼	1½	2

J-5118—Rough

INVERTED KEY CURB STOP AND WASTE COCKS

With Threaded Top for Service Boxes
For Iron Pipe and Lead Flange



Black Japanned Malleable Iron Tee Handle with Drilled Hole

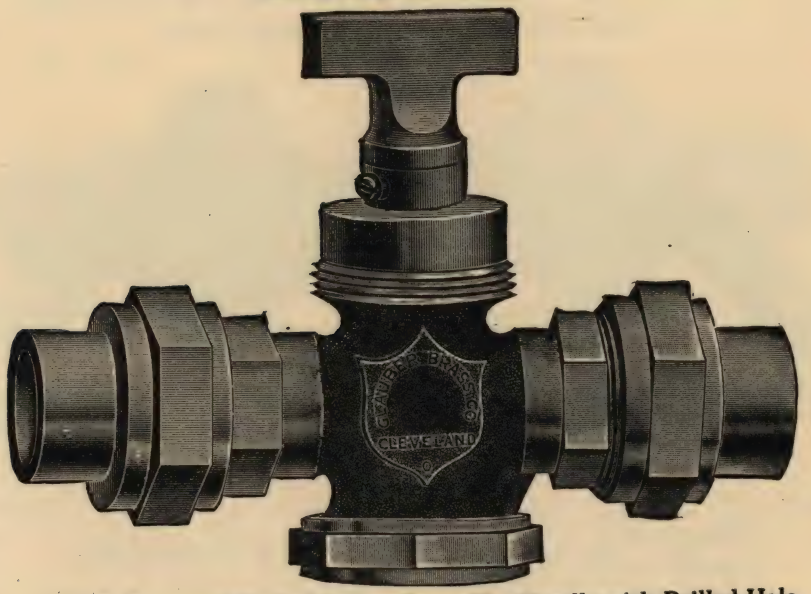
Iron pipe thread for Service Box, in.	1½	1½	1½	2	2½	3	3½
Cock size, in.	½	⅝	¾	1	1¼	1½	2

J-5119—Rough

Note—Coupling for Extra Strong Lead Pipe unless otherwise ordered.

INVERTED KEY CURB STOP COCKS

With Threaded Top for Service Boxes
Lead Flange Both Ends



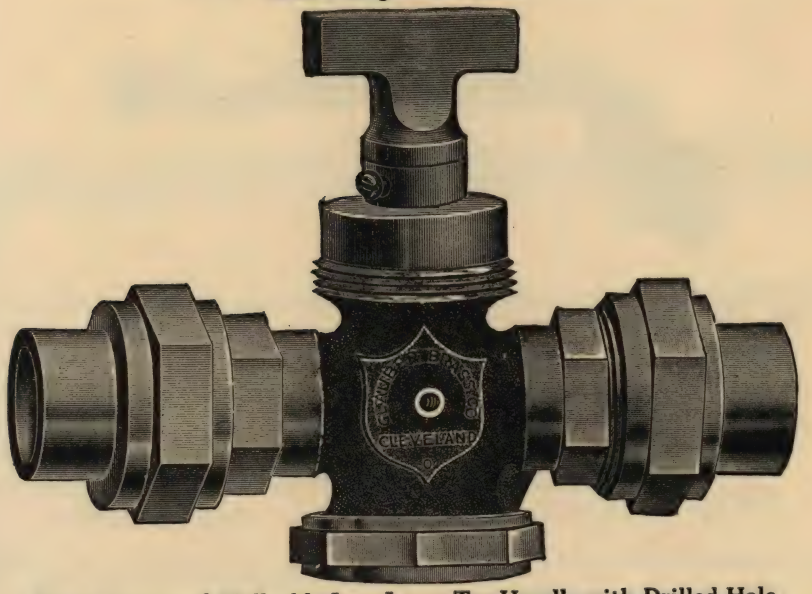
Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Iron pipe thread for Service Box, in.	1½	1½	1½	2	2½	3	3½
Cock size, in.	½	⅝	¾	1	1¼	1½	2

J-5120—Rough

INVERTED KEY CURB STOP AND WASTE COCKS

With Threaded Top for Service Boxes
Lead Flange Both Ends



Black Japanned Malleable Iron Loose Tee Handle with Drilled Hole

Iron pipe thread for Service Box, in.	1½	1½	1½	2	2½	3	3½
Cock size, in.	½	⅝	¾	1	1¼	1½	2

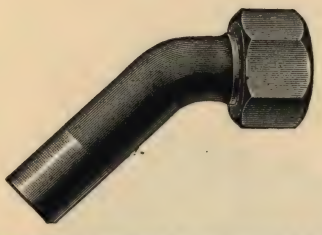
J-5121—Rough

Note—Couplings for Extra Strong Lead Pipe unless otherwise ordered.

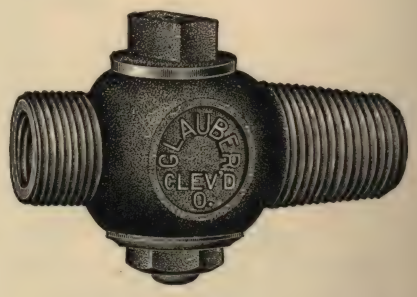
CORPORATION COCKS

For Glauber, Mueller, Lennox or New Eclipse Tapping Machines

Screw Plug Inside Thread on Coupling End



MUELLER COUPLING THREAD
on Outlet End



STANDARD CORPORATION COCK THREAD
(formerly known as "Mueller Thread") on main end

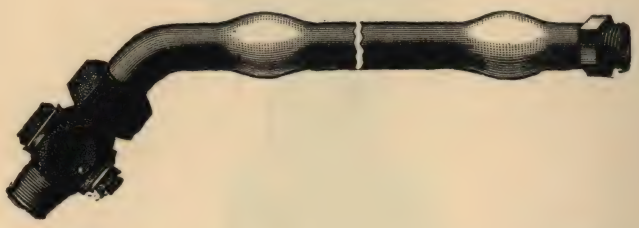
Size in.	½	⅝	¾	1	1¼	1½	2

J-5122—With ⅛ Bend Coupling for Lead Pipe as shown

J-5123—Without Coupling

Note—Straight Coupling for lead pipe or ¼ Bend Coupling for lead pipe will be substituted when so specified at same price as ⅛ Bend Coupling for lead pipe.

WIPED JOINT LEAD GOOSE NECKS



With Extra Strong Lead Pipe; ⅛ Bend Coupling to fit Corporation Cock SHOWN AT TOP OF THIS PAGE; Red brass solder nipple with outside iron pipe threads.

Corporation Cock size, in.....	½	⅝	¾	1	1¼	1½	2
Goose Neck length, in.....	18	18	18	18	24	30	36

J-5124—Complete with Corporation Cock as shown above

J-5125—Without Corporation Cock

Note—Straight Coupling for lead pipe or ¼ Bend Coupling for lead pipe will be substituted when so specified at same price as ⅛ Bend Coupling for lead pipe.

Goose Necks furnished with solder nipples with inside iron pipe threads will be furnished upon specification only, at same price.

Goose Necks furnished with lead pipe of special length or weight upon specification only; price on request.

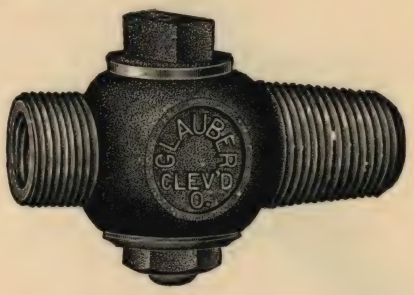
See Page 234 for Corporation Cock Couplings for lead and iron pipe.

CORPORATION COCKS

For Glauber, Mueller, Lennox or New Eclipse Tapping Machines.

Screw Plug Inside Thread on Coupling End

IRON PIPE THREAD on Outlet End, one size larger than Main End.



STANDARD CORPORATION COCK THREAD (formerly known as "Mueller Thread") on Main End

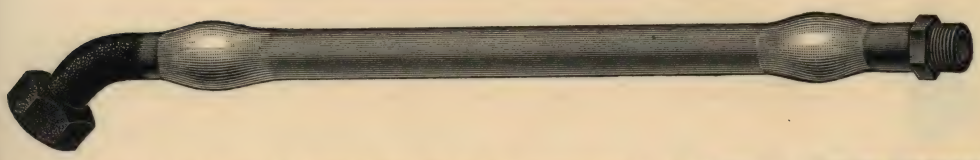
Main end size, in.	½	⅝	¾	1	1¼	1½	2
Outlet end size, in.	¾	1	1	1¼	1½	2	2½

J-5126—With ⅛ Bend Coupling for Lead Pipe as shown

J-5127—Without Coupling

Note—Straight Coupling for Lead Pipe or ¼ Bend Coupling for Lead Pipe will be substituted when so specified at same price as ⅛ Bend Coupling for Lead Pipe.

WIPED JOINT LEAD GOOSE NECKS



With Extra Strong Lead Pipe; ⅛ Bend Coupling to fit Corporation Cock SHOWN AT TOP OF THIS PAGE; Red brass solder nipple with outside iron pipe threads.

Corporation Cock size, in.	½	⅝	¾	1	1¼	1½	2
Goose Neck length, in.	18	18	18	18	24	30	36

J-5128—Complete with Corporation Cock as shown above

J-5129—Without Corporation Cock

Note—Straight Coupling for lead pipe or ¼ Bend Coupling for lead pipe will be substituted when so specified at same price as ⅛ Bend Coupling for lead pipe.

Goose Necks furnished with solder nipples with inside iron pipe threads will be furnished upon specification only, at same price.

Goose Necks furnished with lead pipe of special length or weight upon specification only; price on request.

See Page 234 for Corporation Cock Couplings for lead and iron pipe.

CORPORATION COCKS

For Glauber, Mueller, Lennox or New Eclipse Tapping Machines

Screw Plug Inside Thread on Coupling End

IRON PIPE THREAD on Outlet End, one size larger than Main End

IRON PIPE THREAD on Main End

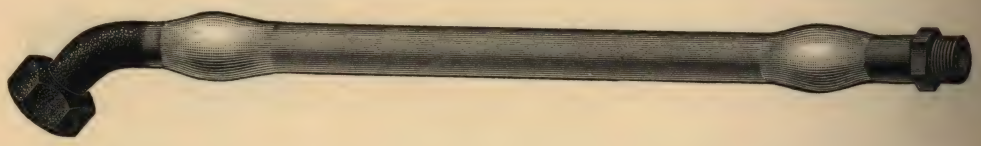
Main end size, in.	½	⅝	¾	1	1¼	1½	2
Outlet end size, in.	¾	1	1	1¼	1½	2	2½

J-5130—With ⅛ Bend Coupling for Lead Pipe as shown

J-5131—Without Coupling

Note—Straight Coupling for lead pipe or ¼ Bend Coupling for lead pipe will be substituted when so specified at same price as ⅛ Bend Coupling for lead pipe.

WIPED JOINT LEAD GOOSE NECKS



With Extra Strong Lead Pipe; ⅛ Bend Coupling to fit Corporation Cock SHOWN AT TOP OF THIS PAGE; Red Brass Solder Nipple with outside iron pipe threads.

Corporation Cock size, in.	½	⅝	¾	1	1¼	1½	2
Goose Neck length, in.	18	18	18	18	24	30	36

J-5132—Complete with Corporation Cock as shown above

J-5133—Without Corporation Cock

Note—Straight Coupling for lead pipe or ¼ Bend Coupling for lead pipe will be substituted when so specified at same price as ⅛ Bend Coupling for lead pipe.

Goose Necks furnished with solder nipples with inside iron pipe threads will be furnished upon specification only, at same price.

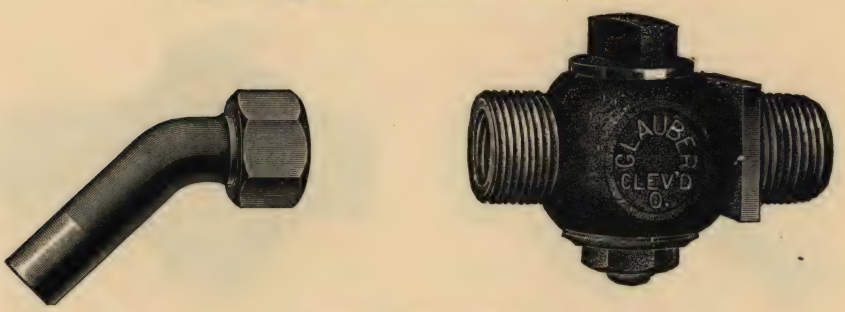
Goose Necks furnished with lead pipe of special length or weight upon specification only; price on request.

See Page 234 for Corporation Cock Couplings for lead and iron pipe.

CORPORATION COCKS

For Payne Tapping Machine

Screw Plug Inside Thread on Coupling End



Square Cast on Body

IRON PIPE THREAD on Outlet End, one size larger than Main End — **IRON PIPE THREAD On Main End**

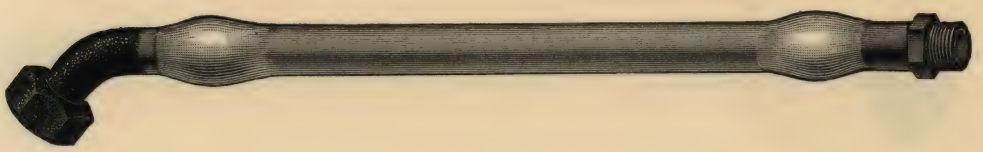
Main end size, in.	½	⅝	¾	1	1¼	1½	2
Outlet end size, in.	¾	¾	1	1¼	1½	2	2½

J-5134—With ⅛ Bend Coupling for Lead Pipe as shown

J-5135—Without Coupling

Note—Straight Coupling for lead pipe or ¼ Bend Coupling for lead pipe will be substituted when so specified at same price as ⅛ Bend Coupling for lead pipe.

WIPED JOINT LEAD GOOSE NECKS



With Extra Strong Lead Pipe; ⅛ Bend Coupling to fit Corporation Cock SHOWN AT TOP OF THIS PAGE; Red brass solder nipple with outside iron pipe threads.

Corporation Cock size, in.	½	⅝	¾	1	1¼	1½	2
Goose Neck length, in.	18	18	18	18	24	30	36

J-5136—Complete with Corporation Cock as shown above

J-5137—Without Corporation Cock

Note—Straight Coupling for lead pipe or ¼ Bend Coupling for lead pipe will be substituted when so specified at same price as ⅛ Bend Coupling for lead pipe.

Goose Necks furnished with solder nipples with inside iron pipe threads will be furnished upon specification only, at same price.

Goose Necks furnished with lead pipe of special length or weight upon specification only; price on request.

See Page 234 for Corporation Cock Couplings for lead and iron pipe.

CORPORATION COCKS

For National Drilling Machines

Plain Bore Without Screw Plug Thread

IRON PIPE THREAD on Outlet End, one size larger than Main End

IRON PIPE THREAD on Main End

Main end size, in.....	½	⅝	¾	1	1¼	1½	2
Outlet end size, in.....	¾	¾	1	1¼	1½	2	2½

J-5138—With ⅛ Bend Coupling for Lead Pipe as shown

J-5139—Without Coupling

Note—Straight Coupling for lead pipe or ¼ Bend Coupling for lead pipe will be substituted when so specified at same price as ⅛ Bend Coupling for lead pipe.

WIPED JOINT LEAD GOOSE NECKS

With Extra Strong Lead Pipe; ⅛ Bend Coupling to fit Corporation Cock SHOWN AT TOP OF THIS PAGE; Red brass solder nipple with outside iron pipe threads.

Corporation Cock size, in.....	½	⅝	¾	1	1¼	1½	2
Goose Neck length, in.....	18	18	18	18	24	30	36

J-5140—Complete with Corporation Cock as shown above

J-5141—Without Corporation Cock

Note—Straight Coupling for lead pipe or ¼ Bend Coupling for lead pipe will be substituted when so specified at same price as ⅛ Bend Coupling for lead pipe.

Goose Necks furnished with solder nipples with inside iron pipe threads will be furnished upon specification only, at same price.

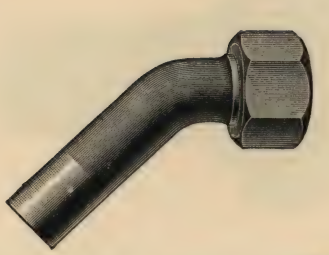
Goose Necks furnished with lead pipe of special length or weight upon specification only; price on request.

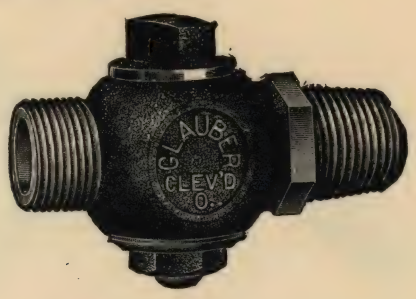
See Page 234 for Corporation Cock Couplings for lead and iron pipe.

CORPORATION COCKS

For National Drilling Machines

Plain Bore without Screw Plug Thread





With Hex Cast on Body

IRON PIPE THREAD on Outlet End, one size larger than Main End — **IRON PIPE THREAD on Main End**

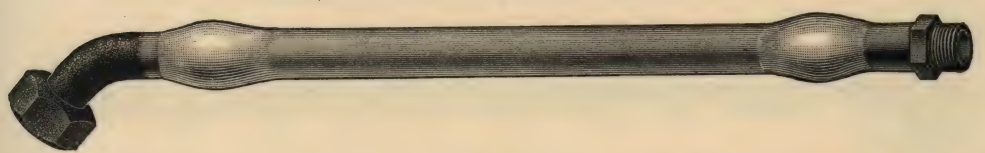
Main end size, in.....	½	⅝	¾	1	1¼	1½	2
Outlet end size, in.....	¾	¾	1	1¼	1½	2	2½

J-5142—With ⅛ Bend Coupling for Lead Pipe as shown

J-5143—Without Coupling

Note—Straight Coupling for lead pipe or ¼ Bend Coupling for lead pipe will be substituted when so specified at same price as ⅛ Bend Coupling for lead pipe.

WIPED JOINT LEAD GOOSE NECKS



With Extra Strong Lead Pipe; ⅛ Bend Coupling to fit Corporation Cock SHOWN AT TOP OF THIS PAGE; Red brass solder nipple with outside iron pipe threads.

Corporation Cock size, in.....	½	⅝	¾	1	1¼	1½	2
Goose Neck length, in.....	18	18	18	18	24	30	36

J-5144—Complete with Corporation Cock as shown above

J-5145—Without Corporation Cock

Note—Straight Coupling for lead pipe or ¼ Bend Coupling for lead pipe will be substituted when so specified at same price as ⅛ Bend Coupling for lead pipe.

Goose Necks furnished with solder nipples with inside iron pipe threads will be furnished upon specification only, at same price.

Goose Necks furnished with lead pipe of special length or weight upon specification only; price on request.

See Page 234 for Corporation Cock Couplings for lead and iron pipe.

CORPORATION COCKS

For Wood Mains

Plain Bore without Screw Plug Thread

IRON PIPE THREAD on Outlet End

COARSE WOOD THREAD on Main End

J-5146—Without Coupling—Outlet end same size as main end

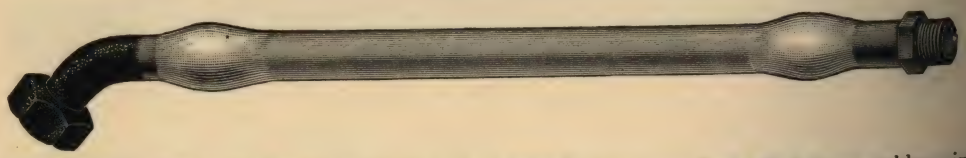
J-5147—With ⅛ Bend Coupling for Lead Pipe as shown—Outlet end one size larger than main end.

J-5148—Without Coupling

Main end size in.....	½	⅝	¾	1	1¼	1½	2
Outlet end size in.....	¾	¾	1	1¼	1½	2	2½

Note—Straight Coupling for lead pipe or ¼ Bend Coupling for lead pipe will be substituted when so specified at same price as ⅛ Bend Coupling for lead pipe.

WIPED JOINT LEAD GOOSE NECKS



With Extra Strong Lead Pipe; ⅛ Bend Coupling to fit J-5148 Corporation Cock; Red brass solder nipple with outside iron pipe threads.

Corporation Cock size in.....	½	⅝	¾	1	1¼	1½	2
Goose Neck length in.....	18	18	18	18	24	30	36

J-5149—Complete with Corporation Cock as shown above

J-5150—Without Corporation Cock

Note—Straight Coupling for lead pipe or ¼ Bend Coupling for lead pipe will be substituted when so specified at same price as ⅛ Bend Coupling for lead pipe.

Goose Necks furnished with solder nipples with inside iron pipe threads will be furnished upon specification only, at same price.

Goose Necks furnished with lead pipe of special length or weight upon specification only; price on request.

See Page 234 for Corporation Cock Couplings for lead and iron pipe.

CORPORATION COCKS

For Drilling Machine

Plain Bore without Screw Plug Thread

WITHOUT COUPLINGS

IRON PIPE THREAD on Outlet End same size as Main End — **IRON PIPE THREAD on Main End**

Size in. ½ ⅝ ¾ 1

J-5151—With Hexagon Cast on Body as shown

J-5152—Without Hexagon on Body

1¼ 1½ 2 sizes only furnished with hexagon.

CORPORATION COCK PLUGS

Rough Brass

With Raised Square Head for Insertion with Wrench

Size in. ½ ⅝ ¾ 1 1¼ 1½ 2

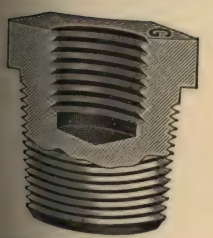
J-5153—Standard Corporation Cock Thread (formerly known as "Mueller Thread").

J-5154—Iron Pipe Thread

Size in. ½ ⅝ ¾ 1 1¼ 1½ 2

J-5155—Coarse Thread for Wood Mains

With Screw Plug Inside Thread and Outside Main Threads for Insertion with Tapping Machine



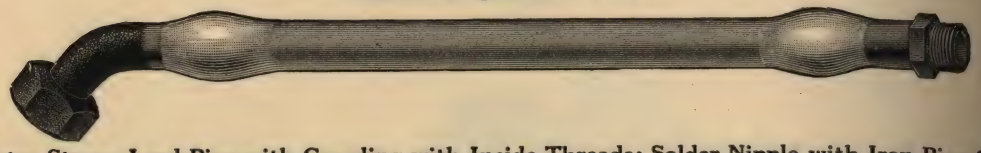
Size in. ½ ⅝ ¾ 1 1¼ 1½ 2

J-5156—Standard Corporation Cock Thread (formerly known as "Mueller Thread").

J-5157—Iron Pipe Thread

WIPED JOINT LEAD PIPE GOOSE NECKS

Without Corporation Cock



With Extra Strong Lead Pipe with Coupling with Inside Threads; Solder Nipple with Iron Pipe Outside Threads

Size in.	½	⅝	¾	1	1¼	1½	2
Goose Neck length in.	18	18	18	18	24	30	36

J-5158—With ⅛ Bend Coupling

Note—When ordering, specify type of Corporation Cock used, and style of lead pipe coupling.

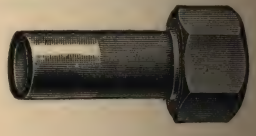
Soldering Nipples—Goose Necks furnished with inside thread Soldering Nipples *upon specification only*, at same price.

Weight and Length of Lead Pipe—Goose Necks furnished with lead pipe of special weight or length *upon specification only*, price on request.

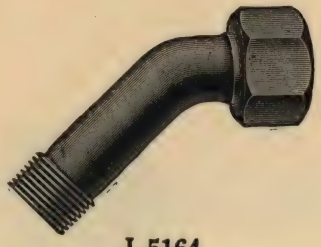
BRASS CORPORATION COCK COUPLINGS

J-5161
⅛ Bend for Lead Pipe

J-5162
¼ Bend for Lead Pipe

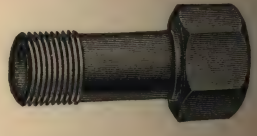


J-5163
Straight for Lead Pipe



J-5164
⅛ Bend for Iron Pipe

J-5165
¼ Bend for Iron Pipe



J-5166
Straight for Iron Pipe

Size in.	½	⅝	¾	1	1¼	1½	2

Note—When ordering always state size and kind of threads in Nut.

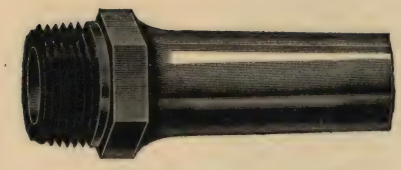
WASHERS FOR CORPORATION COCK COUPLINGS

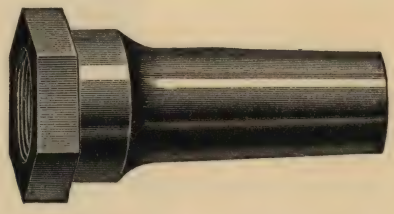
Size in.	½	⅝	¾	1	1¼	1½	2
J-5167—Lead, per 100	$5.00	$5.00	$5.00	$5.00	$6.20	$6.70	$7.50
J-5168—Fibre, per 100	1.00	1.30	1.50	2.00	4.00	5.00	6.00
J-5169—Leather, per 100	1.00	1.30	1.50	2.00	4.00	5.00	6.00

SOLDER NIPPLES

Cast Red Metal

Extra Heavy





Size in.	⅜	½	¾	1	1¼	1½	2

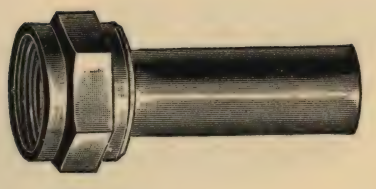
J-5170—Outside Threads

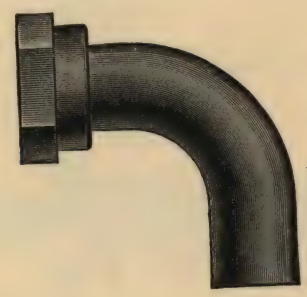
J-5171—Inside Threads

SOLDER UNIONS

Cast Red Metal

Extra Heavy



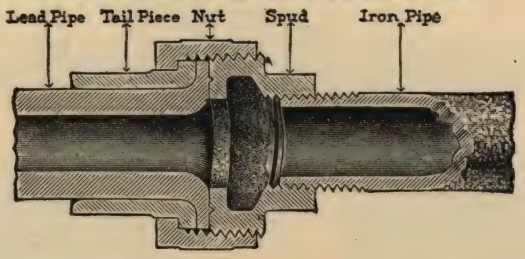


Size in.	⅜	½	¾	1	1¼	1½	2

J-5172—Straight; Inside Threads

J-5173—Bent; Inside Threads

LEAD FLANGE CONNECTIONS

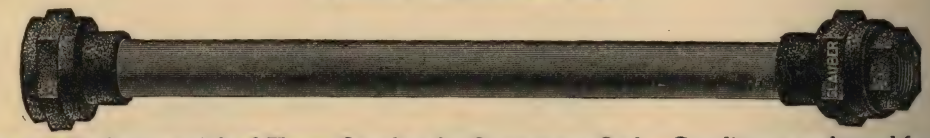


SECTIONAL VIEW

We illustrate above our method of joining lead pipe to the Tail Piece of a lead Flange Coupling. When the Spud and lead Flange Nut are well tightened together, the intervening lead pipe is compressed and virtually forms a lead washer joint. The Spud is regularly furnished with inside iron pipe threads.

LEAD FLANGE GOOSE NECKS

Without Corporation Cock

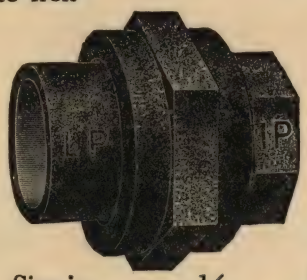


Extra strong lead pipe with lead Flange Coupling for Corporation Cock. Coupling on outlet end furnished with inside iron pipe threads.

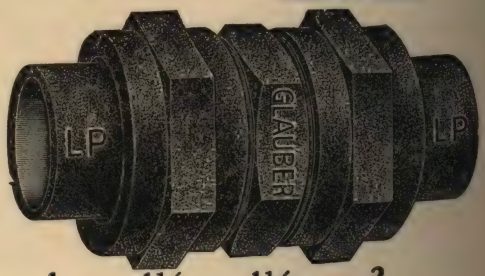
	J-5174						
Goose Neck length, in.....	18	18	18	18	24	30	36
Size in.....	½	⅝	¾	1	1¼	1½	2

LEAD FLANGE COUPLINGS

Lead to Iron



Lead to Lead



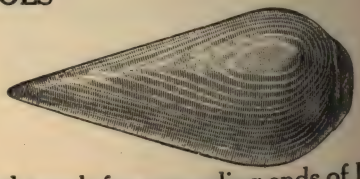
Size in.	½	⅝	¾	1	1¼	1½	2

J-5175—Lead to iron; inside iron pipe threads
J-5176—Lead to iron; outside iron pipe threads
J-5177—Lead to lead

Above lead Flange Couplings furnished for extra strong lead pipe unless otherwise specified.

LEAD FLANGE TOOLS

Cast steel; flange and nose; bright finish.



Hard wood; for expanding ends of lead pipe.

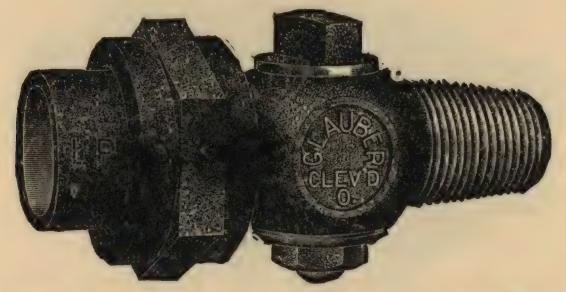
Size in.	½	⅝	¾	1	1¼	1½	2

J-5178—Swedging Tool
J-5179—Turn Pin

CORPORATION COCKS

With Lead Flange Coupling

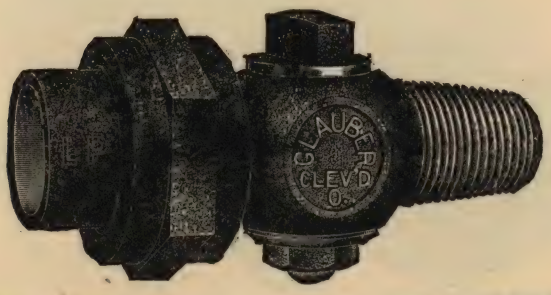
For Glauber, Mueller, Lennox, and New Eclipse Tapping Machines



Screw Plug Inside Thread — **STANDARD CORPORATION COCK THREAD (formerly known as "Mueller Thread") on main end**

Size in.	½	⅝	¾	1	1¼	1½	2

J-5180—With Lead Flange Coupling

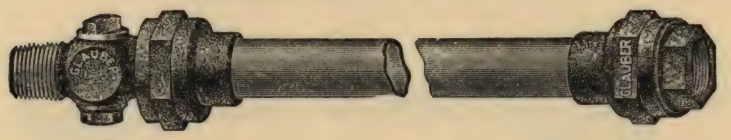


Screw Plug Inside Thread — **IRON PIPE THREAD on Main End**

Size in.	½	⅝	¾	1	1¼	1½	2

J-5181—With Lead Flange Coupling

COMPLETE GOOSE NECKS



With Extra Strong Lead Pipe; Corporation Cock and lead Flange Coupling. Outlet Spud of Coupling furnished with inside iron pipe threads.

Goose Neck length in.	18	18	18	18	24	30	36
Size in.	½	⅝	¾	1	1¼	1½	2

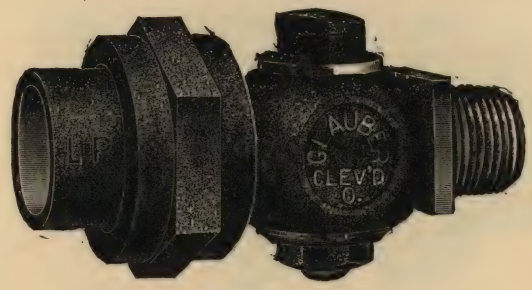
J-5182—with **J-5180**—Corporation Cock
J-5183 with **J-5181**—Corporation Cock

Note—WEIGHT AND LENGTH OF LEAD PIPE—Goose Neck furnished with lead pipe of special weight or length upon specification only; price on request.

CORPORATION COCKS

With Lead Flange Coupling

For Payne Machine



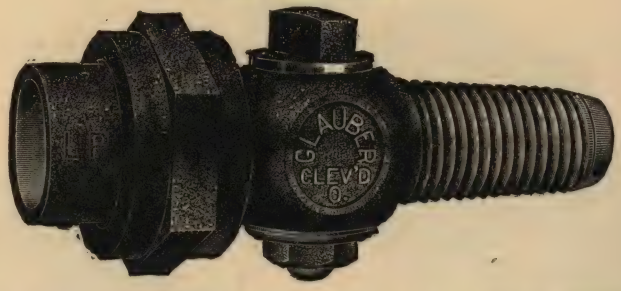
Square Cast on Body

Screw Plug Inside Thread — **IRON PIPE THREAD on Main End**

Size in.	½	⅝	¾	1	1¼	1½	2

J-5184—With Lead Flange Coupling

For Wood Mains



Plain Bore Without Screw Plug Thread — **COARSE WOOD THREAD on Main End**

Size in.	½	⅝	¾	1	1¼	1½	2

J-5185—With Lead Flange Coupling

COMPLETE GOOSE NECKS

With Extra Strong Lead Pipe; Corporation Cock and lead Flange Coupling. Outlet Spud of Coupling furnished with inside iron pipe threads.

Goose Neck length in.	18	18	18	18	24	30	36
Size in.	½	⅝	¾	1	1¼	1½	2

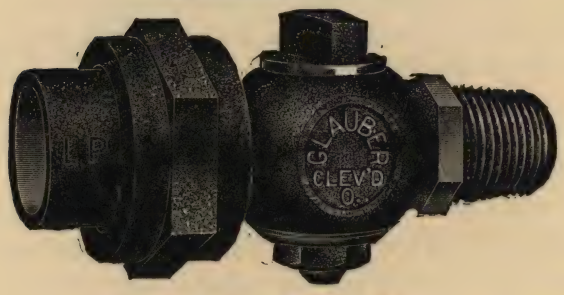
J-5186 with **J-5184**—Corporation Cock
J-5187 with **J-5185**—Corporation Cock

Note—WEIGHT AND LENGTH OF LEAD PIPE—Goose Neck furnished with lead pipe of special weight or length upon specification only; price on request.

CORPORATION COCKS

With Lead Flange Coupling

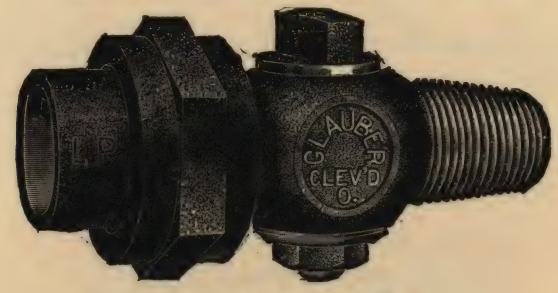
For Drilling Machine



With Hex Cast on Body

Plain Bore Without Screw Plug Thread	IRON PIPE THREAD on Main End						
Size in.	½	⅝	¾	1	1¼	1½	2

J-5188—With Lead Flange Coupling



Without Hex Cast on Body

Plain Bore Without Screw Plug Thread	IRON PIPE THREAD on Main End			
Size in.	½	⅝	¾	1

J-5189—With Lead Flange Coupling

COMPLETE GOOSE NECKS

With extra strong lead pipe; Corporation Cock and lead Flange Coupling. Outlet Spud of Coupling furnished with inside iron pipe threads.

Goose Neck length in.....	18	18	18	18	24	30	36
Size in.....	½	⅝	¾	1	1¼	1½	2

J-5190 with **J-5188**—Corporation Cock

J-5191 with **J-5189**—Corporation Cock

Note—WEIGHT AND LENGTH OF LEAD PIPE—Goose Neck furnished with lead pipe of special weight or length upon specification only; price on request.

GLAUBER PATENTED LEAD FLANGE BEND COUPLING

Although we only illustrate and list below our Lead Flange Bend Coupling Corporation Cock with a Standard Corporation Cock thread on the main end for Glauber, Mueller, Lennox and New Eclipse Tapping Machines, we can also furnish all types in various sizes of Corporation Cocks shown on the preceding pages.

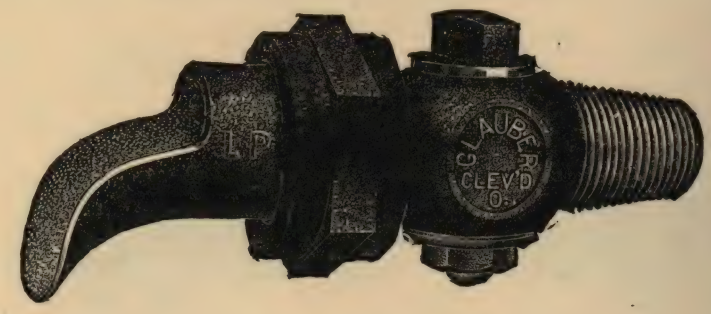
Upon viewing the illustration, the advantage of our Bend Coupling can easily be seen. The gradual bend of the brass sleeve reinforces the lead pipe at the point where the pipe receives the most strain. It is not altogether an uncommon occurrence for lead pipe to break at the extremity of a straight sleeve used on the customary Lead Flange Coupling when the pipe is bent to a severe angle. In fact, we have had cases brought to our notice where a straight tail piece has cut through the lead pipe at this same point where the Goose Neck had been installed under a pavement carrying excessively heavy traffic, due to the strain of constant vibrations.

The Glauber Lead Flange Bend Coupling insures lead pipe against breakage at the point most liable to injury up to any possible practical point of bending of the pipe.

CORPORATION COCKS

With Lead Flange Bend Coupling
(Patented)

For Glauber, Mueller, Lennox and New Eclipse Tapping Machines



With Screw Plug Inside Thread

STANDARD CORPORATION COCK THREAD
(formerly known as "Mueller Thread") on main end

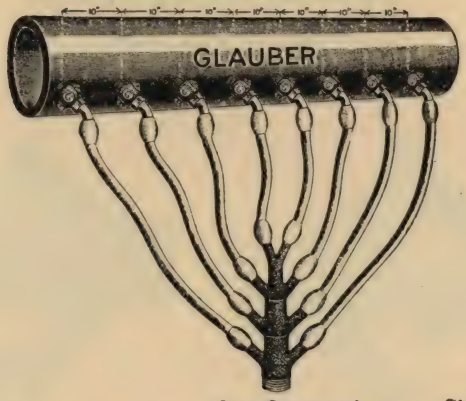
Size in.	½	⅝	¾	1	1¼	1½	2

J-5192—With Lead Flange Bend Coupling

GLAUBER

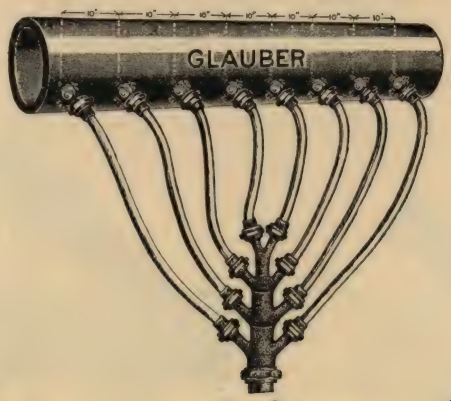
BRANCH GOOSE NECKS

Wiped Joint Connections



Number	Style Branch Connection	Size Corporation Cock Inches	Size Outlet Outside Iron Pipe Thread In.	Each
J-5193	Two-way Connection	¾	1¼	$18.85
J-5194	Two-way Connection	1	1¼	24.45
J-5195	Three-way Connection	¾	1½	29.60
J-5196	Three-way Connection	1	1½	39.80
J-5197	Four-way Connection	¾	2	41.45
J-5198	Four-way Connection	1	2	55.40
J-5199	Six-way Connection	¾	2½	67.55
J-5200	Six-way Connection	1	2½	89.70
J-5201	Eight-way Connection	¾	3	99.45
J-5202	Eight-way Connection	1	3	130.75

LEAD FLANGE CONNECTIONS



Number	Style Branch Connection	Size Corporation Cock Inches	Size Outlet Inside Iron Pipe Thread In.	Each
J-5203	Two-way Connection	¾	1¼	$18.85
J-5204	Two-way Connection	1	1¼	25.45
J-5205	Three-way Connection	¾	1½	29.60
J-5206	Three-way Connection	1	1½	39.80
J-5207	Four-way Connection	¾	2	41.45
J-5208	Four-way Connection	1	2	55.40
J-5209	Six-way Connection	¾	2½	67.55
J-5210	Six-way Connection	1	2½	89.70
J-5211	Eight-way Connection	¾	3	99.45
J-5212	Eight-way Connection	1	3	130.75

These prices are for extra strong lead pipe of the SAME SIZE as Corporation Cock. Prices for other sizes and weight lead pipe and other sizes of Corporation Cocks upon application. An extra charge will be made for Corporation Cocks with coarse thread for wood mains or for cocks of special construction.

BRANCH CONNECTIONS

With Lead Pipe Inlets

Iron Pipe Outlet With Outside Threads

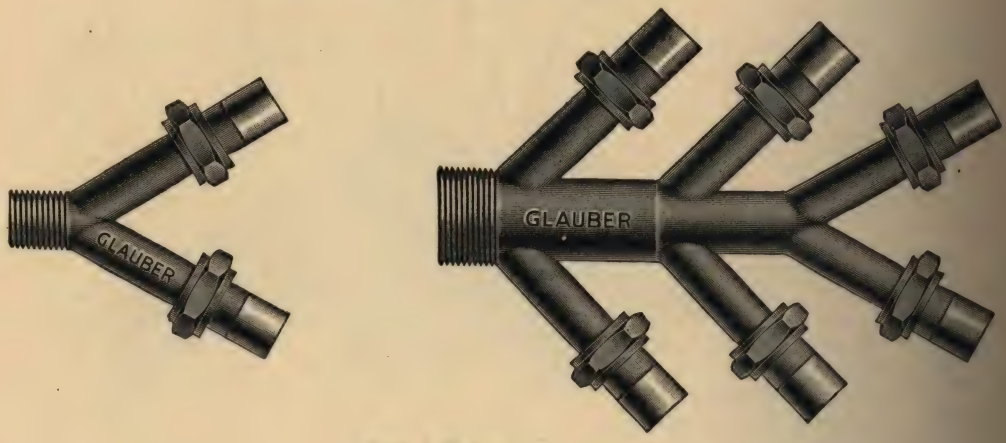
Rough Brass

	J-5213	J-5214	J-5215	J-5216	J-5217	J-5218	J-5219	J-5220
Number of Branches...	2	2	3	3	4	4	6	8
Inlet size in.....	¾	1	¾	1	¾	1	1	1
Outlet size in.....	1¼	1¼	1½	1½	2	2	2½	3
Each.....	$3.65	$3.65	$4.50	$5.40	$9.25	$9.60	$18.00	$35.35

BRANCH CONNECTIONS

With Lead Pipe Union Inlets

Iron Pipe Outlet With Outside Threads



Rough Brass

	J-5221	J-5222	J-5223	J-5224	J-5225	J-5226	J-5227	J-5228
Number of Branches...	2	2	3	3	4	4	6	8
Inlet size in.....	¾	1	¾	1	¾	1	1	1
Outlet size in.....	1¼	1¼	1½	1½	2	2	2½	3
Each.....	$5.40	$7.20	$7.65	$9.20	$13.55	$15.00	$26.20	$46.75

BRANCH CONNECTIONS

With Iron Pipe Inlets; Outside Threads

Iron Pipe Outlet With Outside Threads

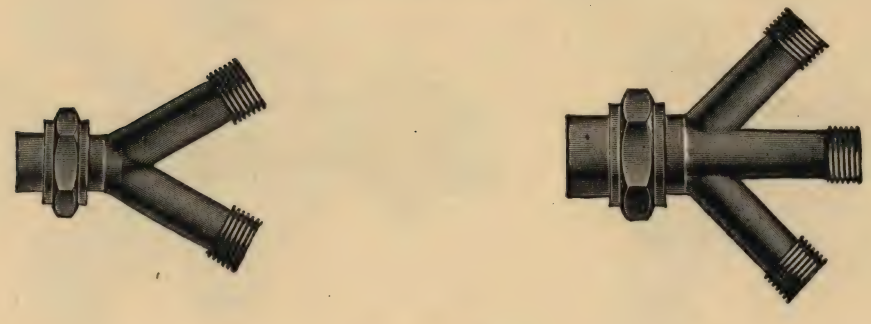
Rough Brass

	J-5229	J-5230	J-5231	J-5232	J-5233	J-5234	J-5235	J-5236
Number of Branches...	2	2	3	3	4	4	6	8
Inlet size in.....	¾	1	¾	1	¾	1	1	1
Outlet size in.....	1¼	1¼	1½	1½	2	2	2½	3
Each.....	$3.80	$3.80	$5.55	$5.55	$9.40	$9.70	$18.70	$36.75

BRANCH CONNECTIONS

With Iron Pipe Inlets; Outside Threads

Lead Flange Outlet



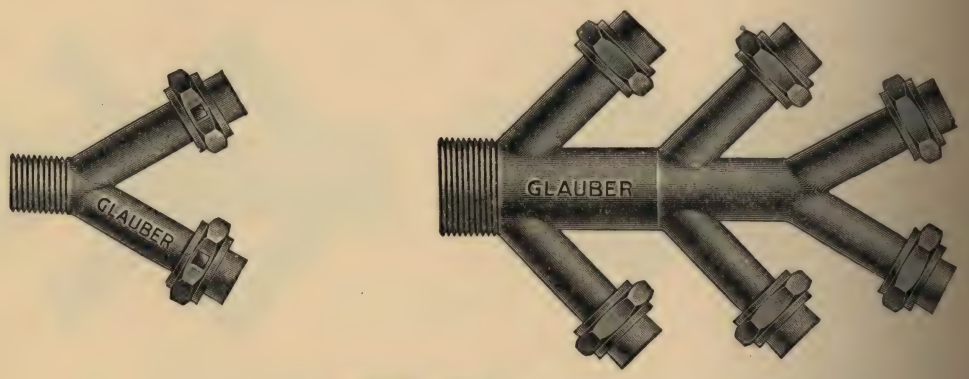
Rough Brass

	J-5237	J-5238	J-5239	J-5240
Numbers of Branches.....	2	2	3	3
Inlet size in.....	¾	1	¾	1
Outlet size in.....	1¼	1¼	1½	1½
Each.....	$5.90	$5.90	$8.45	$8.45

BRANCH CONNECTIONS

With Lead Flange Inlets

Iron Pipe Outlet With Outside Threads



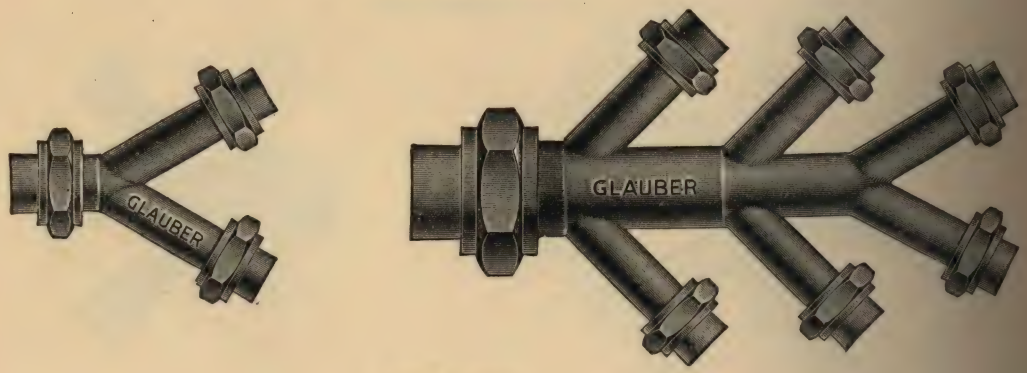
Rough Brass

	J-5241	J-5242	J-5243	J-5244	J-5245	J-5246	J-5247	J-5248
Number of Branches...	2	2	3	3	4	4	6	8
Inlet size in.....	¾	1	¾	1	¾	1	1	1
Outlet size in.....	1¼	1¼	1½	1½	2	2	2½	3
Each.....	$10.60	$11.50	$11.25	$12.90	$17.00	$19.40	$37.60	$53.10

BRANCH CONNECTIONS

With Lead Flange Inlets

Lead Flange Outlet

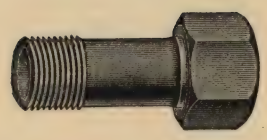


Rough Brass

	J-5249	J-5250	J-5251	J-5252	J-5253	J-5254	J-5255
Number of Branches...	2	2	3	3	4	4	6
Inlet size in.....	¾	1	¾	1	¾	1	1
Outlet size in.....	1¼	1¼	1½	1½	2	2	2
Each.....	$13.35	$13.50	$14.75	$14.90	$22.00	$24.40	$42.05

WATER METER UNION COUPLINGS

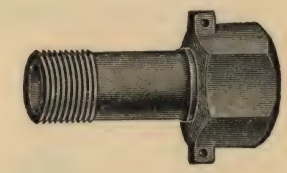
Rough Brass



Straight, with plain shank; outside threads on shank.

Size in. 5/8 3/4 1

J-5257—Plain



Straight, with plain shank and seal wings; outside thread on shank.

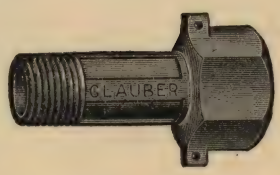
Size in. 5/8 3/4 1

J-5258—Plain, with Seal Wings

Straight, with ribbed shank; outside threads on shank.

Size in. 5/8 3/4 1

J-5259—Ribbed



Straight, with ribbed shank and seal wings; outside threads on shank.

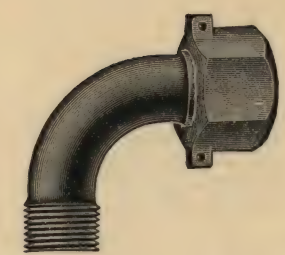
Size in. 5/8 3/4 1

J-5260—Ribbed, with Seal Wings

Bent, with plain shank; outside threads on bend.

Size in. 5/8 3/4 1

J-5261—Plain



Bent, with plain shank and seal wings; outside threads on bend.

Size in. 5/8 3/4 1

J-5262—Plain, with Seal Wings

SECURITY SERVICE CLAMPS

Galvanized, and With Galvanized Strap, Complete With Security Gasket

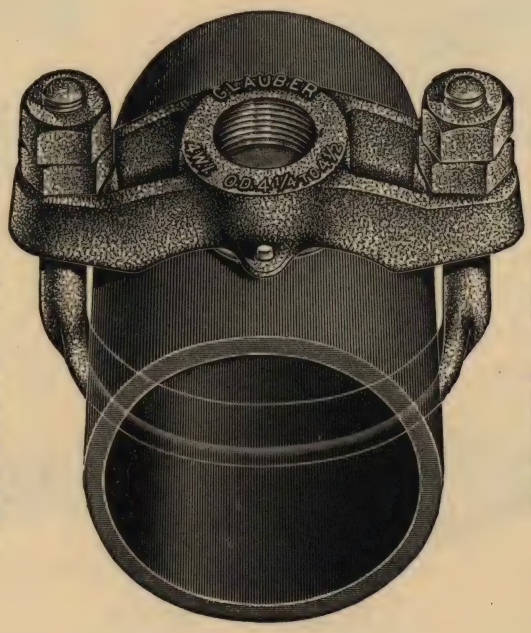
(Patented)

THE SECURITY SERVICE CLAMP

Designed for CONVENIENCE, STRENGTH and DURABILITY

Its durability is assured by the unusual depth of the center portion, giving it a thread of full length, and by the extraordinary thickness of metal wall around the opening, thus providing a very substantial connection for the iron fitting or for the corporation cock.

Its convenience is seen in the fact that the saddle is provided with guide holes, which guide and secure the gasket in its proper position while the clamp is being placed on the main. Also, there is plenty of room for wrench-



hold all around the nuts even on the smallest sizes.

The strap is galvanized on best drop forged steel. The saddle is galvanized and provided with two pairs of galvanized hexagon nuts, one nut acting as a lock nut.

Its strength is well shown in its massive design and in the TWO PAIRS OF HEAVY RIBS, which are an extra reinforcement against the strain of tightening upon the main.

Gasket

THE GASKET furnished with the SECURITY service clamp is made of one piece of soft lead, and, besides being provided with guide pegs, which fit into the guide holes in the saddle, it has a solid center, which helps to preserve its proper shape. It is provided with TWO ring shaped ridges on both the upper and lower side, thus insuring a tight joint on even the roughest of mains.

Instructions for Attaching

First make sure that the clamp is of the right size for the main. Place the saddle and gasket on the main, letting the pegs on the gasket come up through the guide holes in the saddle, as illustrated above. Adjust the strap with the threaded ends projecting through the holes in the saddle. Screw the bottom set of nuts down, first by hand, and then tighten with a wrench, alternating from one side to the other to make the pressure on the gasket uniform. After the nuts are fairly tight, place a block of hard wood on the center portion of the saddle and strike it two or three blows with a hammer in order to make the gasket conform to the surface of the main and of the saddle. Tighten nuts again with a wrench and repeat the hammering. Alternate with the hammer and the wrench until the saddle is drawn perfectly tight against the main. Then, to make the connection still more secure, screw down the two lock or jam nuts, and tighten with wrench.

SECURITY SERVICE CLAMPS

Galvanized, and With Galvanized Strap, Complete With Security Gasket

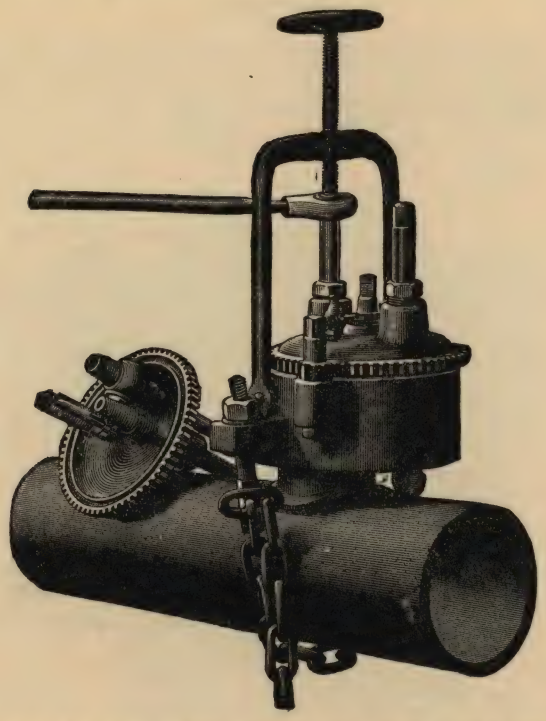
(Patented)

	Kind and Size of Pipe					With Iron Pipe Threads						
	Steel or Wrought Iron Pipe Inside Diameter	Cast Iron Pipe Inside Diameter	Matheson Joint or Kalamein Pipe Outside Diameter	Lap Weld Casing Outside Diameter	Range Outside Diameter of Pipe	Each Size Inches						
						½	¾	1	1¼	1½	2	
	In.	In.	In.	In.	In.							
J-5292....	1½	....	2	....	1⅞ to 2	$1.30	$1.30	$1.40	$1.50	.....	.....	.....
J-5293....	2	....	....	2¼ to 2½	2¼ to 2½	1.50	1.50	1.60	1.70	$1.80	.....	.....
J-5294....	2½	2	3	2¾ to 3	2¾ to 3	1.70	1.70	1.80	1.90	2.00	.....	.....
J-5295....	3	....	....	3¼ to 3½	3¼ to 3½	1.80	1.80	1.90	2.00	2.10	.....	.....
J-5296....	3½	3	4	3¾ to 4	3¾ to 4	2.40	2.40	2.50	2.60	2.70	.....	.....
J-5297....	4	....	....	4¼ to 4½	4¼ to 4½	2.60	2.60	2.70	2.80	2.90	$3.10	.....
J-5298....	4½	4	5	4¾ to 5	4¾ to 5	2.70	2.70	2.80	2.90	3.00	3.20	.....
J-5299....	5	....	....	5¼ to 5⅜	5¼ to 5⅜	2.90	2.90	3.00	3.10	3.20	3.40	.....
J-5300....	....	5	6	6	5¾ to 6	3.00	3.00	3.10	3.20	3.30	3.50	.....
J-5301....	6	....	....	6⅝	6⅜ to 6⅝	3.30	3.30	3.40	3.50	3.60	3.80	.....
J-5302....	....	6	7	7	6¾ to 7	3.60	3.60	3.70	3.80	3.90	4.10	.....
J-5303....	7	....	....	7⅝	7⅜ to 7⅝	3.70	3.70	3.80	3.90	4.00	4.20	.....
J-5304....	....	....	8	8	7¾ to 8	4.30	4.30	4.40	4.50	4.60	4.80	.....
J-5305....	8	....	....	8⅝	8⅜ to 8⅝	4.40	4.40	4.50	4.60	4.70	4.90	.....
J-5306....	....	8	9	9	8¾ to 9	4.60	4.60	4.70	4.80	4.90	5.10	.....
J-5307....	....	....	10	10	9¾ to 10	5.20	5.20	5.30	5.40	5.50	5.70	.....
J-5308....	10	....	....	...	10⅜ to 10⅝	6.20	6.20	6.30	6.40	6.50	6.70	.....
J-5309....	....	10	....	11	10¾ to 11⅛	6.50	6.50	6.60	6.70	6.80	7.00	.....
J-5310....	....	....	12	12	11⅝ to 12	6.80	6.80	6.90	7.00	7.10	7.30	.....
J-5311....	12	....	....	....	12⅜ to 12¾	7.50	7.50	7.60	7.70	7.80	8.00	.....

	Kind and Size of Pipe					With Corporation Cock Threads						
	Steel or Wrought Iron Pipe Inside Diameter	Cast Iron Pipe Inside Diameter	Matheson Joint or Kalamein Pipe Outside Diameter	Lap Weld Casing Outside Diameter	Range Outside Diameter of Pipe	Each Size Inches						
						½	⅝	¾	1	1¼	1½	2
	In.	In.	In.	In.	In.							
J-5312....	1½	....	2	....	1⅞ to 2	$1.30	$1.30	$1.30	$1.40	.....	.....	.....
J-5313....	2	....	....	2¼ to 2½	2¼ to 2½	1.50	1.50	1.50	1.60	$1.70	.....	.....
J-5314....	2½	2	3	2¾ to 3	2¾ to 3	1.70	1.70	1.70	1.80	1.90	.....	.....
J-5315....	3	....	....	3¼ to 3½	3¼ to 3½	1.80	1.80	1.80	1.90	2.00	.....	.....
J-5316....	3½	3	4	3¾ to 4	3¾ to 4	2.40	2.40	2.40	2.50	2.60	.....	.....
J-5317....	4	....	....	4¼ to 4½	4¼ to 4½	2.60	2.60	2.60	2.70	2.80	$2.90	.....
J-5318....	4½	4	5	4¾ to 5	4¾ to 5	2.70	2.70	2.70	2.80	2.90	3.00	.....
J-5319....	5	....	....	5¼ to 5⅜	5¼ to 5⅜	2.90	2.90	2.90	3.00	3.10	3.20	.....
J-5320....	....	5	6	6	5¾ to 6	3.00	3.00	3.00	3.10	3.20	3.30	$3.70
J-5321....	6	....	....	6⅝	6⅜ to 6⅝	3.30	3.30	3.30	3.40	3.50	3.60	4.00
J-5322....	....	6	7	7	6¾ to 7	3.60	3.60	3.60	3.70	3.80	3.90	4.30
J-5323....	7	....	....	7⅝	7⅜ to 7⅝	3.70	3.70	3.70	3.80	3.90	4.00	4.40
J-5324....	....	....	8	8	7¾ to 8	4.30	4.30	4.30	4.40	4.50	4.60	5.00
J-5325....	8	....	....	8⅝	8⅜ to 8⅝	4.40	4.40	4.40	4.50	4.60	4.70	5.10
J-5326....	....	8	9	9	8¾ to 9	4.60	4.60	4.60	4.70	4.80	4.90	5.30
J-5327....	....	....	10	10	9¾ to 10	5.20	5.20	5.20	5.30	5.40	5.50	5.90
J-5328....	10	....	....	....	10⅜ to 10⅝	6.20	6.20	6.20	6.30	6.40	6.50	6.90
J-5329....	....	10	....	11	10¾ to 11⅛	6.50	6.50	6.50	6.60	6.70	6.80	7.60
J-5330....	....	....	12	12	11⅝ to 12	6.80	6.80	6.80	6.90	7.00	7.10	7.90
J-5331....	12	....	....	....	12⅜ to 12¾	7.50	7.50	7.50	7.60	7.70	7.80	8.20

GLAUBER WATER MAIN TAPPING MACHINE

formerly known as LENNOX



Will make taps and insert ½", ⅝", ¾", 1" size Corporation Cocks in water mains of any size up to 30 inches under the heaviest pressure.

The simplest, most complete and most durable tapping machine made.

Designed for tapping water mains of any size up to thirty inches, while under the heaviest pressure. No valves to operate.

No complicated parts.

No disconnecting or changing, from start until corporation is installed into the main.

Can be operated in any position on the water main.

Saves time in making taps.

Entire body of machine is made of Cast Red Brass. Saddles are of Malleable Iron.

All taps are made of the finest quality of Tool Steel, hardened and ground for use on Cast Iron Pipe.

Will insert any Standard make of Corporation Cocks.

DIRECTIONS FOR OPERATING

The upper part or cap, by which the work of drilling, cutting threads and inserting corporation cocks is performed, has four holes in the top, surmounted by stuffing boxes, to prevent escape of water after hole is drilled. The center hole carries bolt which secures cap to bottom part. The other stuffing boxes, which are placed on equal distance from the center, carry combination drill and tap, corporation cock and safety plug. A very valuable feature is: the stem, holding cock, is so constructed that it is impossible for cock to drop off.

As will be seen in cut, the drill is turned by a ratchet and fed by a screw passing through a yoke. After hole is drilled, yoke holding feed screw can be removed, but be sure to pull it up, so when lid or cap is turned to insert corporation cock, it will clear, then you will not bend the drill. Press down safety stop pin before turning cover to next stop. Then move the cap around until corporation cock comes over the hole in the pipe. Screw in the cock and work of tapping machine is complete and machine can be taken away. A water tight joint is made between the two parts of the machine by a gasket, and a thick rubber gasket is used between saddle and pipe.

Glauber Water Main Tapping Machine complete with four saddles, safety plug, reversible ratchet wrench, large and small rubber gaskets for machine and saddle, chain and chain hooks with wrench. (No taps or mandrels included).

Saddles for 4, 6, 8, 10 pipe will be furnished unless otherwise specified.

J-5332.....Price **$70.00** Each

GLAUBER

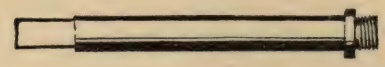
Tools and Parts for GLAUBER TAPPING MACHINES

J-5333 COMBINED DRILL AND TAP

½" Combined Drill and Tap, each..... $6.50
⅝" Combined Drill and Tap, each..... 8.50
¾" Combined Drill and Tap, each..... 10.00
1" Combined Drill and Tap, each..... 11.50

J-5334—Safety Plug, Each..... $9.00

SAFETY PLUG



SCREW PLUG MANDREL

J-5335—½", ⅝", ¾", 1", each..... $2.00

J-5336—Chain Hook, each..... $2.00

J-5337—Reversible Ratchet Wrench, Each..... $8.00

J-5338—Feed Screw, Each..... $3.00

J-5339—Pinion, Each.. $6.00

STUD NUT

J-5340—Each..... $2.00

SADDLE

J-5341—All sizes, each $1.50

CHAIN

J-5342—3 ft. long, each..... $3.00

J-5343—Chain Hook-Nut	Each	$ .20
J-5344—Chain Hook Washer	Each	.30
J-5345—Large Rubber Saddle Gasket	Each	1.50
J-5346—Small Rubber Saddle Gasket	Each	.50
J-5347—Large Leather Body Gasket	Each	1.50
J-5348—Center Stud	Each	1.50
J-5349—Feeder Yoke	Each	4.50
J-5350—Stuffing Box Nut	Each	.75
J-5351—Stuffing Box Packings	Each	.15
J-5352—Stop Pin	Each	.75

GLAUBER

COMBINED DRILLS AND TAPS

For Payne's New Eclipse Tapping Machines

For No. 1½ Machine				Serial No. 203 For No. 2½ Machine			
Catalog Nos.	Size in.	With Standard Corporation Cock Thread Each	With Iron Pipe Thread Each	Catalog Nos.	Size in.	With Standard Corporation Cock Thread Each	With Iron Pipe Thread Each
J-5367	½	$6.50	$5.25	J-5374	½	$7.00	$6.25
J-5368	⅝	8.50	....	J-5375	⅝	9.50	....
J-5369	¾	10.00	7.00	J-5376	¾	11.50	7.75
J-5370	1	11.50	9.75	J-5377	1	12.50	10.50
J-5371	1¼	....	....	J-5378	1¼	14.00	13.50
J-5372	1½	....	....	J-5379	1½	16.00	14.50
J-5373	2	....	....	J-5380	2	22.00	19.25

Note—When ordering give number and size, also if with Standard Corporation Cock thread or iron pipe thread.

COMBINED DRILL AND TAPS

For Mueller Tapping Machines

With Standard Corporation Cock Thread

For No. B Tapping Machine					For No. A Tapping Machine				
J-5381—Size in...	½	⅝	¾	1	J-5382—Size in...	1	1¼	1½	2
Each.....	$5.50	$6.25	$7.60	$9.00	Each.....	$9.00	$13.00	$14.70	$17.25

CAST IRON EXTENSION SERVICE BOXES

National Buffalo Pattern

Dipped in Coal Tar While Hot; Rust Proof

For Water or Gas

Cover

Service Boxes with Cover lettered "Water" will be sent unless otherwise specified.

Cover

J-5383—With 2½-inch diameter shaft.

Size Nos.	88	89A	90B	91C	92C	92D
Extension, in.	0	12 to 20	18 to 26	21 to 33	24 to 38	24 to 42
Weight, lbs.	10	12	14	17	18	20

Size Nos.	93D	93E	94D	94E	95E	95G
Extension, in.	36 to 48	36 to 54	42 to 57	42 to 60	48 to 66	48 to 72
Weight, lbs.	21	23	24	25	29	33

Size Nos.	100E	100F	100G	100Fx	100Fm
Extension, in.	54 to 72	54 to 78	54 to 90	78 to 102	87 to 111
Weight, lbs.	31	33	35	42	45

J-5384—With 3-inch diameter shaft.

Size Nos.	0	1	1½	2	3	4	5	7
Extension, in.	0	13 to 21½	18 to 32	24 to 39	32 to 48	34 to 58	42 to 66	48 to 72
Weight, lbs.	9½	15	19	24	27	32	36	40

J-5385—Extension sections for Service Boxes dipped in coal tar while hot; rust proof.

Size Nos.	151	152	153	154	155	156	157
For Shaft, diam. in.	2½	2½	2½	2½	3	3	3
Increase length of Box, in.	9½	16½	28	33	20	24	30
Weight, lbs.	5	7	10	12	9	10	12

Note—When ordering give number and size number wanted.

ENLARGED BASES FOR SERVICE BOXES

Dipped in Coal Tar While Hot; Rust Proof

For Use With 2-inch Stop Cock

Any of our 2½ or 3-inch diameter Shaft Service Boxes can be furnished with this base when so ordered.

J-5386—For Shaft, diam. in. 2½ 3

CAST IRON EXTENSION SERVICE BOXES

National Buffalo Pattern

List of Parts

Top Section

Less Cover

Dipped in coal tar while hot; rust proof.

J-5387—Top section with 2½-inch diameter shaft.

Size Nos.....	89A	90B	91C	92C	92D	93D	93E
Size Nos.....	94D	94E	95E	95G	100E	100F	100G

J-5388—Top section with 3-inch diameter shaft.

Size Nos.....	1	1½	2	3	4	5	7

J-5389—Bottom section with 2½-inch diameter shaft.

Bottom Section

Size Nos.....	89A	90B	91C	92C	92D	93D	93E
Size Nos.....	94D	94E	95E	95G	100E	100F	100G

J-5390—Bottom section with 3-inch diameter shaft.

Size Nos.....	1	1½	2	3	4	5	7

Note—When ordering give number and size number.

CAST IRON EXTENSION SERVICE BOX COVERS AND KEYS

For National Buffalo Pattern Service Boxes

Covers

Keys

J-5391—Lettered Water, in... 2½ 3

J-5392—Lettered Gas, in..... 2½ 3

J-5393—Keys for cover

J-5394—Brass Cover Bolts

Note—Covers lettered "Water" will be sent unless otherwise ordered.

REPAIR COVERS

Adapted for National Buffalo Pattern Service Boxes

Cover only

This cover is without brass bolt and eliminates the tendency of being stolen or carried away. In addition to locking device, is equipped with deep circular flange which prevents cover from being kicked off, should the cover become unlocked, a regular shut-off key will lock cover securely under the lug formerly used for brass bolt.

Cover on Shaft

J-5395—For Shaft, in..... 2½ 3

ERIE EXTENSION SERVICE BOXES

For Water or Gas

The upper portion of wrought iron pipe is fitted into base which prevents pipe from turning. A flat brass spring in cavity at top of base holds pipe in whatever position it is placed; cover is threaded with brass bushing inserted where it screws into the pipe; wrought iron rod with forged socket to fit head of stop; key for taking off cover is provided with spanner. Service Boxes coated inside and out with asphaltum varnish.

Arch Pattern Service Box Nos. 2 to 4 Base

Cover

Rod

Key

Interior View of Nos. 2 to 4 Arch Pattern Box

Shaft with Minneapolis Pattern Curb Cock in Base

Cast Iron Base; Slip Adjustment, Japanned Lock Cover with Inside Rod Connection to Cock

Size No.	Extension Feet	No. 2 Base for ½, ¾ and 1 in. Cock	No. 3 Base for 1, 1¼ and 1½ in. Cock	No. 4 Base for 1½ and 2 in. Cock	For Minneapolis Pattern Curb Cocks
J-5396	2½ 1½ to 2½				
	3 2 to 3				
	3½ 2½ to 3½				
	4 3 to 4				
	4½ 3½ to 4½				
	5 4 to 5				
	5½ 4½ to 5½				
	6 5 to 6				
	6½ 5½ to 6½				
	7 6 to 7				
	7½ 6½ to 7½				
	8 7 to 8				
	8½ 7½ to 8½				
	9 8 to 9				
	9½ 8½ to 9½				
	10 9 to 10				

Note—Service Boxes with Cover lettered "Water" will be sent unless otherwise specified.

When ordering Erie Pattern Extension Service Boxes always specify size number and number and style base.

SPECIAL REDUCING COUPLINGS

To Connect 3-Inch and Larger Threading to Minneapolis Curb Cock Base

J-5397—Reducing size, in..... 3 x 2½ 3½ x 2½ 4 x 2½

C. M. B. SERVICE BOX

For Water or Gas

Type "A"

Years of experience in the operating Water Works business and in the Plumbing business, with encounter of the numerous annoying and expensive troubles with Service Boxes, prompted the design of a REAL Service Box.

We offer in the C. M. B. Service Box, proper design from an engineering and mechanical viewpoint, high grade workmanship, and low cost. The C. M. B. Service Box fits all services in sizes of one-half inch to two-inch inclusive, both iron pipe and lead pipe. Adapted to all climates and to all conditions of installation, whether in the paved street or in the lawn.

You need not hesitate in the universal adoption of the C. M. B. owing to "getting out of standard," because it is standardized with all types of boxes. If you are using extension rods in your service boxes, you can eliminate the rods in future installations and save this extra expense. The C. M. B. does not need the rod, and its wrench will also operate rod boxes. Rods will be furnished, however, if desired. The head of plug is of 5 corner design, standard with most all types. The C. M. B. is correct from the base to the top. As the individual points of merit are enumerated, we would ask you to kindly visualize the troubles you have experienced in other types of Service Boxes.

THE BASE of cast iron is constructed to house the Service Cock in such a manner that the Tee handle of cock is always securely held in a central location of base and engagement of service box wrench is always assured. The Box can not raise up nor can it shift lengthwise on pipe.

SLIDING EXTENSION is accomplished by telescoping of the intermediate section of 1¼ inch iron pipe into the cast iron base. An enlargement on bottom of iron pipe prevents sections from separating. An easy fit between the two sections provides for adjustment to grade, and allows raising and lowering through action of frost without disturbing base, insuring proper height at all times. Surface loads or stresses can not be communicated to service cock or service pipe. This feature alone prevents many leaks.

TOP is of one piece heavy cast iron construction, provided with a supporting flange which rests on the surface of the lawn or is imbedded flush in walk or pavement. A large fin is cast on side of top to prevent box from turning when screw plug is operated.

PLUG comprises a long screw of cast iron, with standard 5 corner head that the ordinary service box key will fit. The threads on this plug are very coarse, only one thread to the inch, permitting opening of box without removing the hand from key. Only one revolution of key is required to fully open it. When turned, the plug automatically raises to a convenient height to just take hold of with the fingers and lift out. In replacing, the plug instantly finds its threads, doing away with fumbling or time lost. Its large and heavy construction prevents it from breaking or twisting off.

FLANGE on bottom of plug locks it when it is turned down tight. A twist of the key readily loosens the joint. The small boy can not take out the plug for a key is necessary to unlock it.

REPLACEMENT in case plug is lost is an insignificant matter.

BRASS BUSHING prevents corrosion, and insures operation of plug at all times under every condition. The junk thief can't walk off with it, as it is cast in the iron top.

TRASH can not accumulate as the box is locked at all times. Since the bottom is larger than the top, any foreign matter that may fall in, drops to bottom, where it does not cause trouble.

TYPE "A" shows the C. M. B. Service Box as used on the iron pipe service in sizes ½ to 1 inch inclusive. Stepped notches are provided in base to accommodate the different sizes of pipe, and to prevent cock from turning in case pipe is screwed up. For iron pipe services in sizes 1¼, 1½, and 2 inch, the lead pipe base shown on TYPE "B", is used.

TYPE "B" illustrates the C. M. B. Service Box as used on all lead pipe or iron to lead services. Its base is so constructed that it effectually straddles the wiped or lead union joint to prevent any lateral movement of base, and it is held central over stop cock at all times.

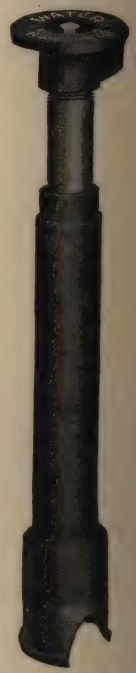
MINNEAPOLIS PATTERN curb cocks are accommodated by the bushing "M", see illustration. This bushing is used in combination with Type "B" Box, and provides an ideal Minneapolis type installation.

Plug

EXTENSION RODS are provided when specified. These are very heavy and well fitted rods, provided with centering collars that insure positive operation at all times.

COMBINATION WRENCH is made up of steel tubing and solid steel base wrench and solid steel top key. The base wrench is of combination construction and will operate all extension rods as well as all service cocks. The key top fits all types of service boxes, as well as the C. M. B. plug. This wrench is very strong and will withstand all strains demanded of it. Weighs only one-quarter as much as the ordinary wrench.

KEY made of malleable iron fits the C. M. B. as well as all Buffalo type service boxes. Very strong and neat in appearance. Not illustrated.



Type "B"

NOTE—Extension Rod, Bushing "M", Combination Wrench illustrated on following page.

C. M. B. SERVICE BOX

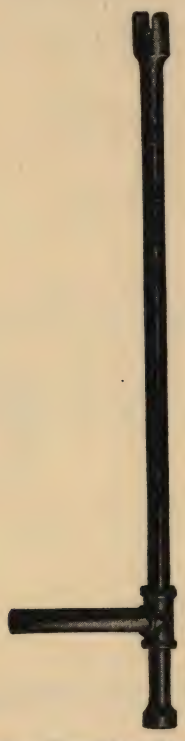
	Size	Adjustment
J-5398	No. 1½	1½ ft. to 2½ ft.
	No. 2	2 ft. to 3 ft.
	No. 2½	2½ ft. to 3½ ft.
	No. 3	3 ft. to 4 ft.
	No. 3½	3½ ft. to 4½ ft.
	No. 4	4 ft. to 5 ft.
	No. 4½	4½ ft. to 5½ ft.
	No. 5	5 ft. to 6 ft.
	No. 5½	5½ ft. to 6½ ft.

	Size	Adjustment
J-5398	No. 6	6 ft. to 7 ft.
	No. 6½	6½ ft. to 7½ ft.
	No. 7	7 ft. to 8 ft.
	No. 7½	7½ ft. to 8½ ft.
	No. 8	8 ft. to 9 ft.
	No. 8½	8½ ft. to 9½ ft.
	No. 9	9 ft. to 10 ft.
	No. 9½	9½ ft. to 10½ ft.

When ordering C. M. B. Service Boxes specify *"Size Number"* and also designate *"Type"* wanted, whether "A", "B", or "Minneapolis" Type.

C. M. B. SERVICE BOX ACCESSORIES

J-5399—Extension Rod

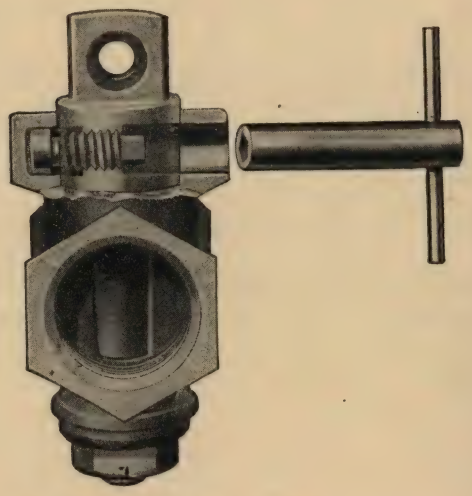


J-5400—Combination Wrench

Minneapolis Bushing "M"

J-5401—Key for Cover (not illustrated).

NU-LOCK GAS SERVICE OR METER COCK



Sectional View Showing The Integral Concealed Screw Which Is Operated With a Special Key.

The feature of our Nu-Lock Cock is an integral concealed screw with a pentagon (five-sided) head, and key, by means of which a gas company may lock the supply.

A shoulder on the locking screw prevents removal of same. It can be unscrewed only enough to unlock a cock. When the screw is turned in as far as it will go, the cock is rigidly locked.

The locking screw can be turned only with keys furnished by us. Should any consumer endeavor to force the lock the meter reader can at once discern that it has been tampered with, and take action accordingly.

Many gas companies have been defrauded by consumers who will spring a pad-lock, such as is used on lock-wing gas cocks, but the use of our Nu-Lock gas cock eliminates all possibility of losses of this kind.

We make all styles and weights of gas cocks in the Nu-Lock pattern, as shown on the following pages. All GLAUBER Nu-Lock gas cocks are tested under 200 pounds hydraulic pressure and

LIKE ALL GLAUBER PRODUCTS ARE

GUARANTEED FOR FIVE YEARS

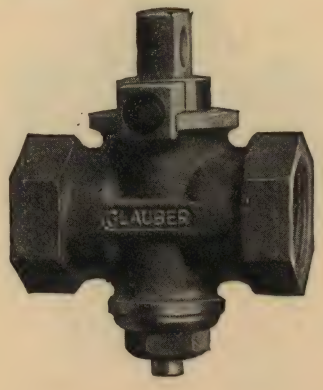
NU-LOCK GAS SERVICE OR METER COCKS

(Patent Applied for)

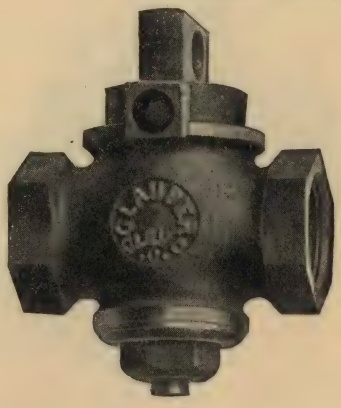
With Flat Head

Inside Threads

Standard



Extra Heavy



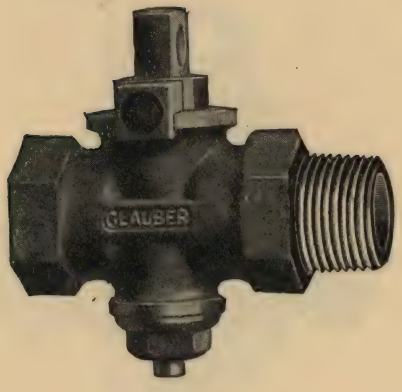
Rough

Size in.	½	¾	1	1¼	1½	2

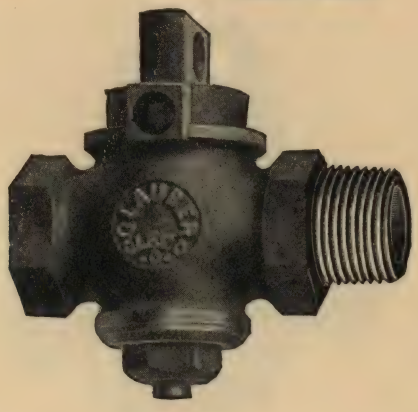
J-6000—Nu-Lock Standard, flat way
J-6001—Nu-Lock extra heavy; flat way
J-6002—Nu-Lock extra heavy; round way

Inside and Outside Threads

Standard



Extra Heavy



Rough

Size in.	½	¾	1	1¼	1½	2

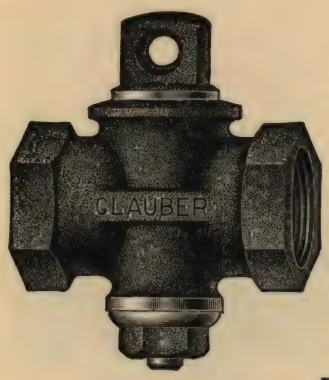
J-6003—Nu-Lock Standard, flat way
J-6004—Nu-Lock extra heavy; flat way
J-6005—Nu-Lock extra heavy; round way

Note—Necessary Keys furnished with all orders.

GAS SERVICE COCKS

With Flat Head; Inside Threads

Standard
Without Check



Extra Heavy
Without Check

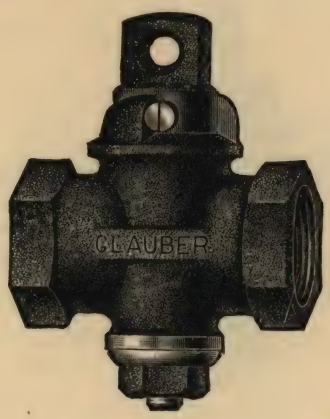
Rough; Without Check

Size in.	⅜	½	¾	1	1¼	1½	2

J-6006—Standard, flat way
J-6007—Extra heavy; flat way
J-6008—Extra heavy; round way

Note—Gas Service Cocks with Tee Handle or with Square Head can be furnished at same price.

Standard
With Check



Extra Heavy
With Check

Rough; With Check

Size in.	⅜	½	¾	1	1¼	1½	2

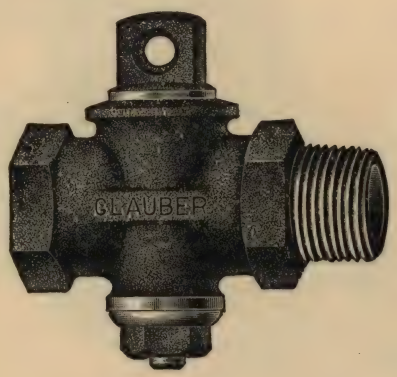
J-6009—Standard flat way
J-6010—Extra heavy; flat way
J-6011—Extra heavy; round way

Note—Gas Service Cocks with Tee Handle or with Square Head can be furnished at same price.

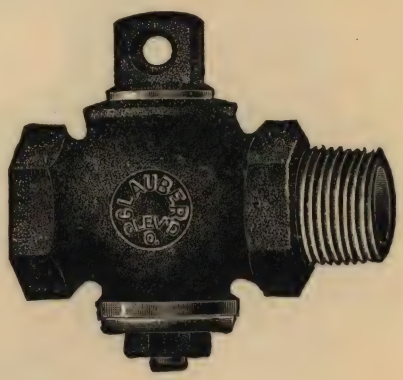
GAS SERVICE COCKS

With Flat Head; Inside and Outside Threads

Standard
Without Check



Extra Heavy
Without Check



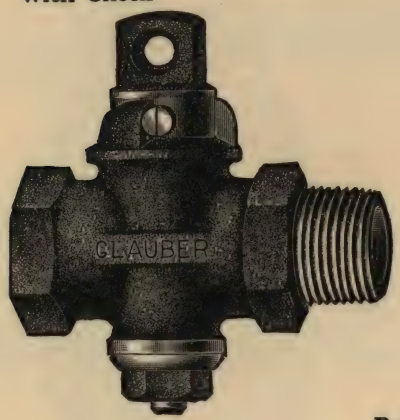
Rough; Without Check

Size in.	½	¾	1	1¼	1½	2

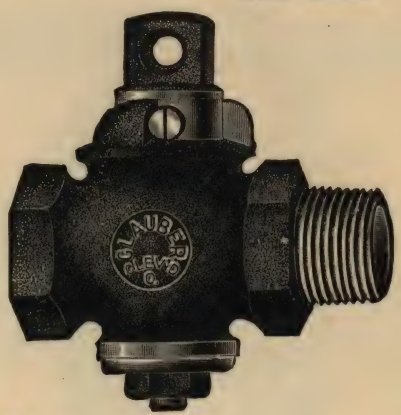
J-6012—Standard, flat way
J-6013—Extra heavy; flat way
J-6014—Extra heavy; round way

Note—Gas Cocks with Tee Handle or with Square Head can be furnished at same price.

Standard
With Check



Extra Heavy
With Check



Rough; With Check

Size in.	½	¾	1	1¼	1½	2

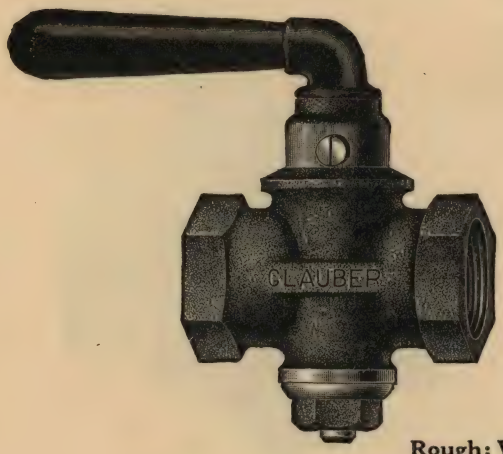
J-6015—Standard, flat way
J-6016—Extra heavy; flat way
J-6017—Extra heavy; round way

Note—Gas Service Cocks with Tee Handle or with Square Head can be furnished at same price.

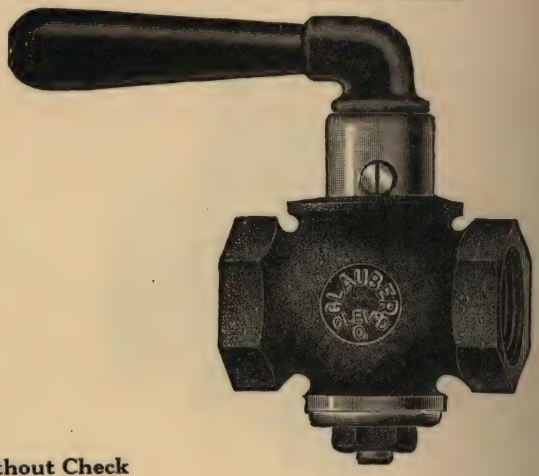
GAS SERVICE COCKS

With Lever Handle, Socket Head, Inside Threads

Standard Without Check



Extra Heavy Without Check

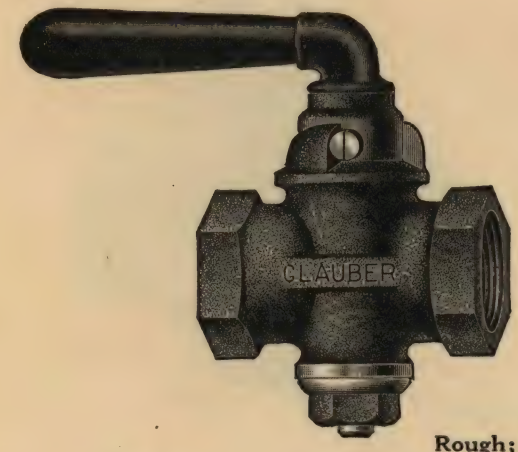


Rough; Without Check

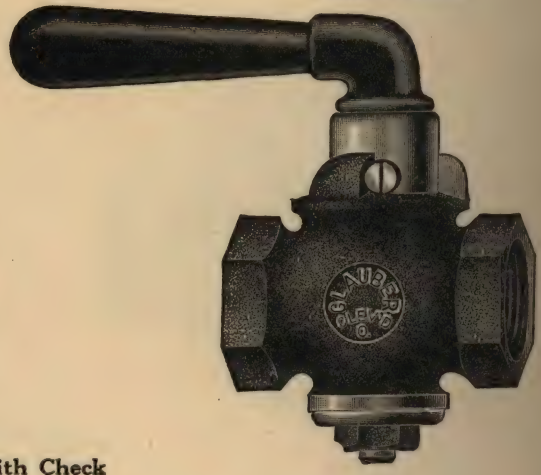
Size in.	⅜	½	¾	1	1¼	1½	2

J-6018—Standard, flat way
J-6019—Extra heavy; flat way
J-6020—Extra heavy; round way

Standard With Check



Extra Heavy With Check



Rough; With Check

Size in.	⅜	½	¾	1	1¼	1½	2

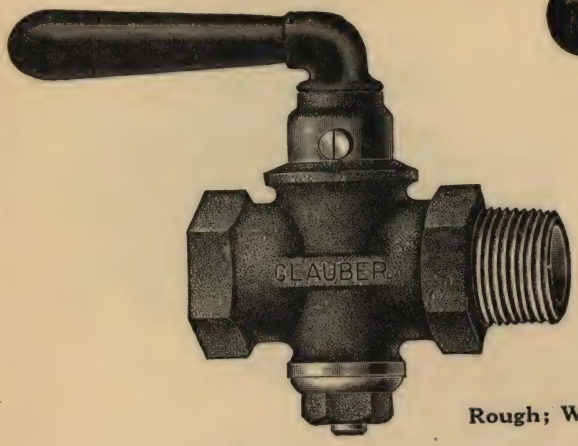
J-6021—Standard, flat way
J-6022—Extra heavy; flat way
J-6023—Extra heavy; round way

Note—Gas Service Cocks with loose Tee Handle furnished at same price.

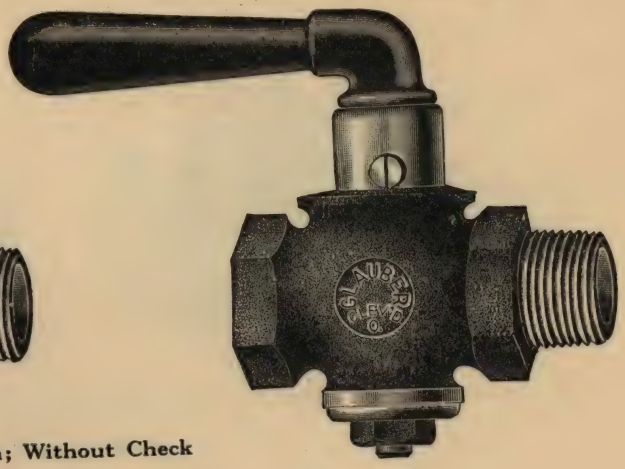
GAS SERVICE COCKS

With Lever Handle; Socket Head; Inside and Outside Threads

Standard Without Check



Extra Heavy Without Check



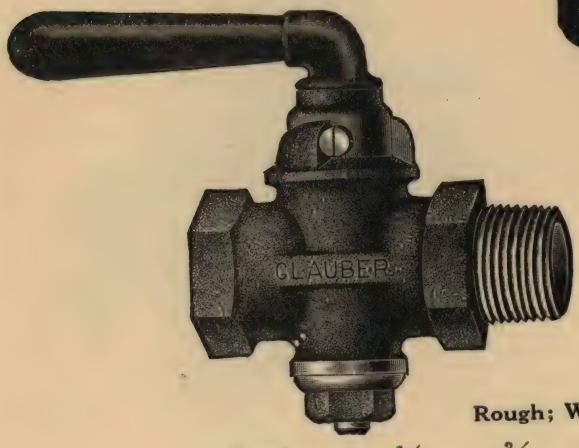
Rough; Without Check

Size in.	½	¾	1	1¼	1½	2

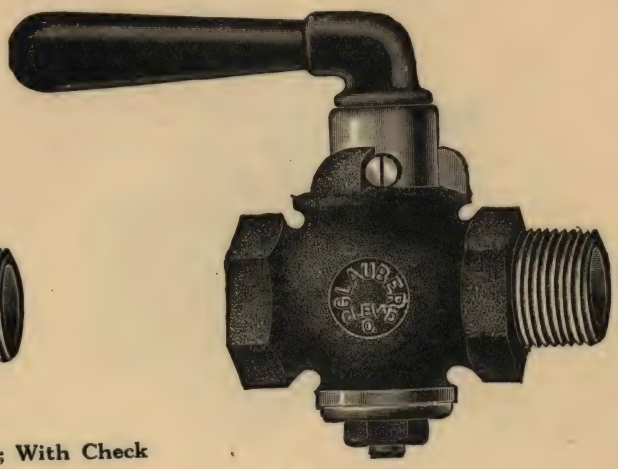
J-6024—Standard, flat way
J-6025—Extra heavy; flat way
J-6026—Extra heavy; round way

Note—Gas Service Cocks with loose Tee Handle furnished at same price.

Standard With Check



Extra Heavy With Check



Rough; With Check

Size in.	½	¾	1	1¼	1½	2

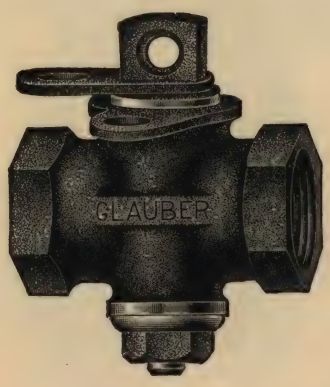
J-6027—Standard, flat way
J-6028—Extra heavy; flat way
J-6029—Extra heavy; round way

Note—Gas Cocks with loose Tee Handle can be furnished at same price.

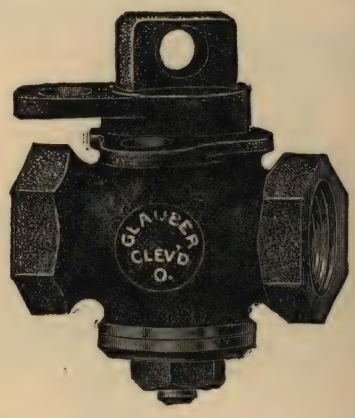
GAS SERVICE COCKS

With Flat Head and Lock Wing; Inside Threads

Standard



Extra Heavy



Rough; Lock Wing

Size in.	⅜	½	¾	1	1¼	1½	2

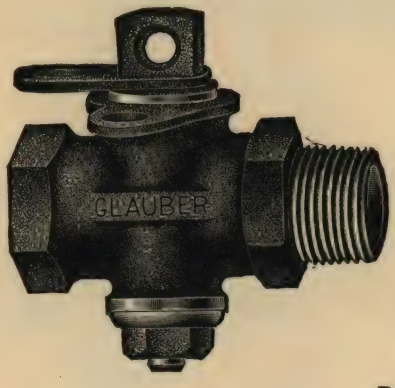
J-6030—Standard, flat way

J-6031—Extra heavy; flat way

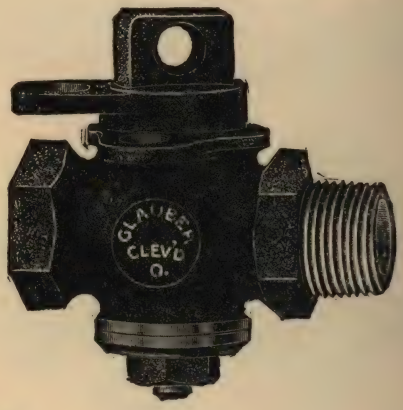
J-6032—Extra heavy; round way

Inside and Outside Threads

Standard



Extra Heavy



Rough; Lock Wing

Size in.	⅜	½	¾	1	1¼	1½	2

J-6033—Standard, flat way

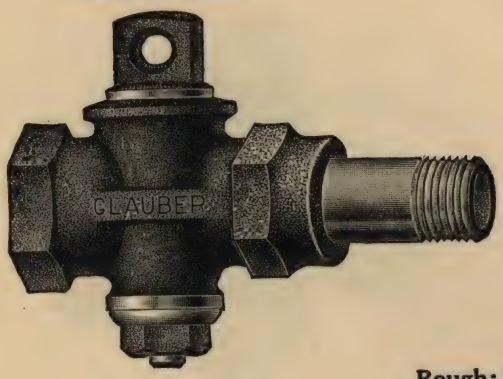
J-6034—Extra heavy; flat way,

J-6035—Extra heavy; round way

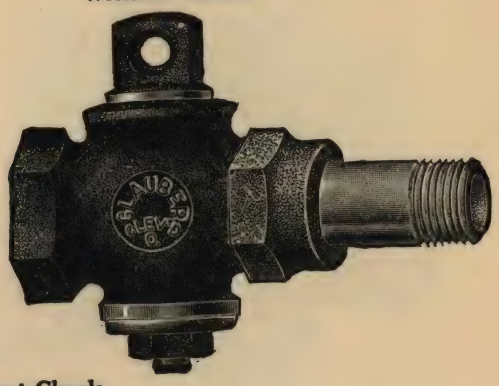
GAS STOVE COCKS

Flat Head With Union Joint Coupling

Standard
Without Check



Extra Heavy
Without Check

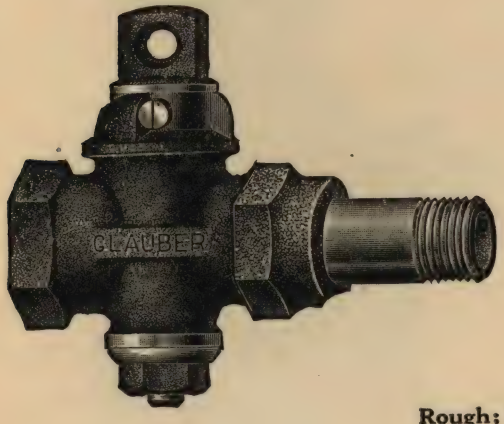


Rough; Without Check

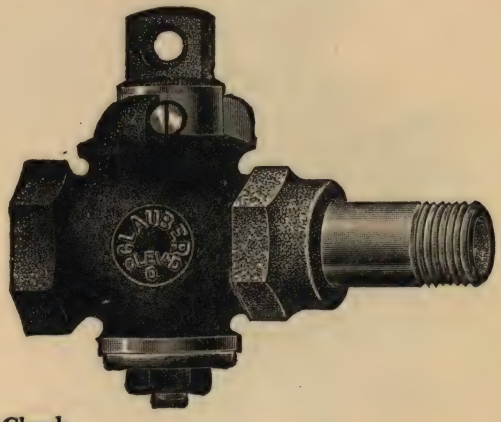
Size in.	½	¾	1	1¼	1½	2

J-6036—Standard; flat way
J-6037—Extra heavy; flat way
J-6038—Extra heavy; round way

Standard
With Check



Extra Heavy
With Check



Rough; With Check

Size in.	½	¾	1	1¼	1½	2

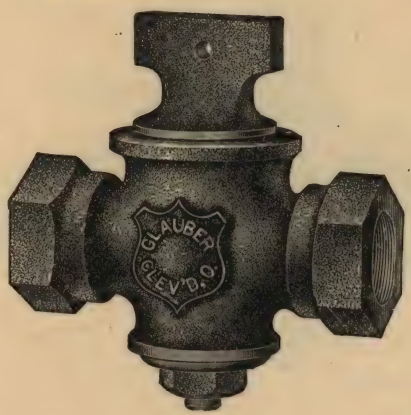
J-6039—Standard; flat way
J-6040—Extra heavy; flat way
J-6041—Extra heavy; round way

EXTRA HEAVY HIGH PRESSURE GAS CURB COCK

Long Pattern

With Inside Threads

Tee Handle



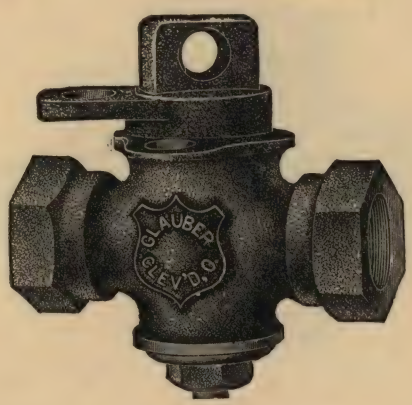
J-6042—Round Way; Full Opening

Size in.	½	¾	1	1¼	1½	2

J-6043—With Drilled Solid Plug

Size in.	½	¾	1	1¼

Lock Wing



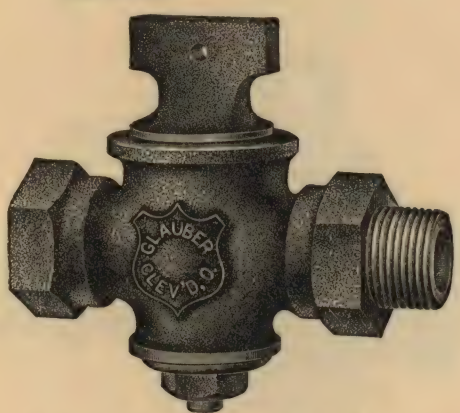
J-6044—Round Way; Full Opening

Size in.	½	¾	1	1¼	1½	2

J-6045—With Drilled Solid Plug

Size in.	½	¾	1	1¼

Tee Handle

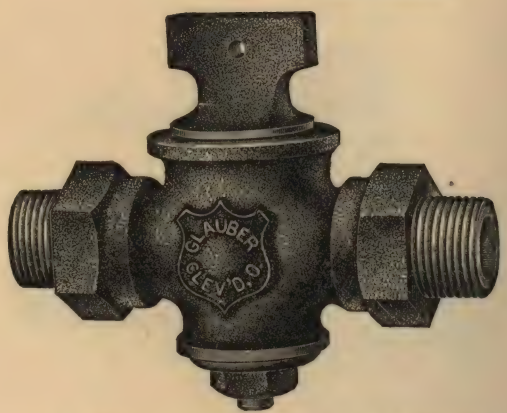


J-6046—Round Way; Full Opening

Inside and Outside Threads

Size in.	½	¾	1	1¼	1½	2

Tee Handle



J-6047—Round Way; Full Opening

Outside Threads Both Ends

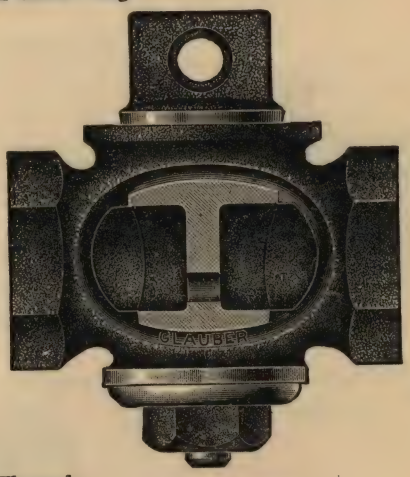
Size in.	½	¾	1	1¼	1½	2

Note—On Drilled Solid Plug Cocks, the keys are solid and have a ⅛, 3/16 or ¼ inch drilled hole at the bottom of the Gas Way, but we will drill the hole in the Plug at any point desired. In ordering specify the size of the hole and where it is desired to have it drilled. Cocks with Plugs drilled 3/16 inch at the bottom of the Plug will be furnished unless otherwise specified.

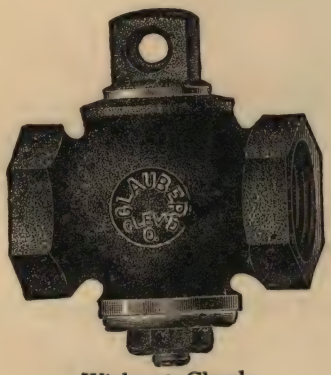
EXTRA HEAVY HIGH PRESSURE GAS SERVICE COCKS

Flat Head With Drilled Solid Plug

Our Extra Heavy High Pressure Gas Service Cocks have a 1/8, 3/16 or 1/4 inch hole drilled in the key, at the bottom of the Plug, but we will drill hole in Plug at any point desired. In ordering specify size of Gas Way and where it is desired to have it drilled. Cocks with Plugs drilled 3/16 inch at the bottom of the Plug will be furnished unless otherwise specified.



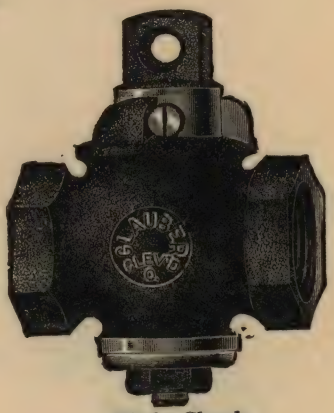
With Inside Threads



Without Check

J-6048—Flat Head
J-6049—Tee Handle

Size in.....	1/2	3/4	1



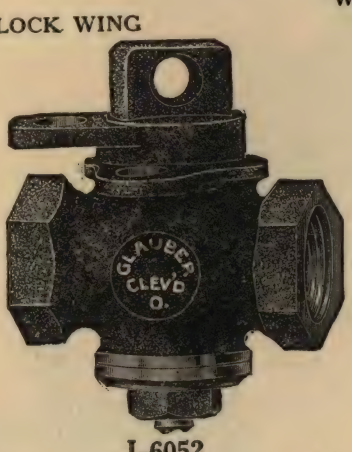
With Check

J-6050—Flat Head
J-6051—Tee Handle

Size in.....	1/2	3/4	1

With Inside Threads

LOCK WING



J-6052

Size in.....	1/2	3/4	1

"NU-LOCK"

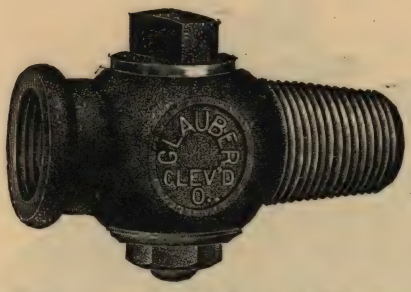
J-6053

Size in.....	1/2	3/4	1

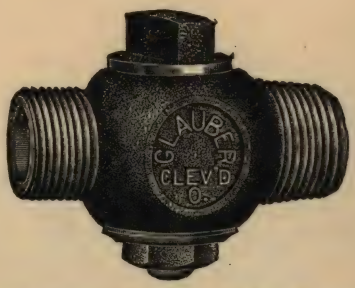
Note—Necessary keys furnished with all orders

EXTRA HEAVY HIGH PRESSURE GAS MAIN COCKS

Flat Head; Stub Pattern

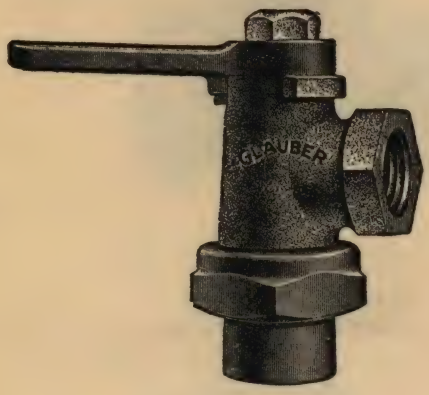


J-6054—Inside and Outside Threads



J-6055—Outside Threads Both Ends

Size in.	½	¾	1	1¼	1½	2



GAS STOVE COCKS

Angle Pattern; Oval Way

Malleable iron lever handle; black enameled; malleable iron union coupling.

Size in.	½	¾
	J-6056	

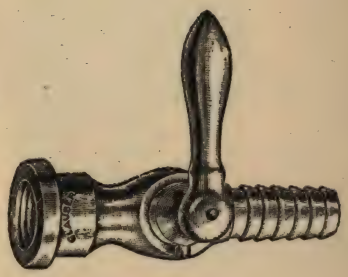
GAS HOSE COCKS

Straight

Lever Handle; Serrated Hose End; Inside Threads; Iron Pipe Size

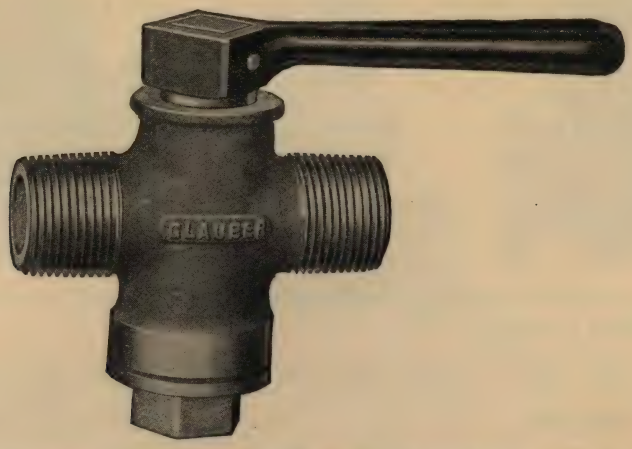
Size in.	¼	⅜	½	¾

J-6057—Rough
J-6058—Rough nickel plated
J-6059—Finished brass
J-6060—Nickel plated



COMPRESSOR COCKS

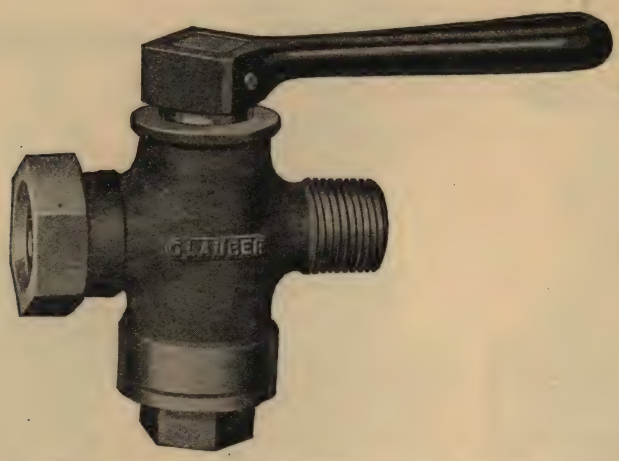
For controlling high pressure air lines. Made especially to meet the condition of compressed air service. Built on the inverted key principle with the large end of key, with wide bearing at the bottom and tapering upwards, making it absolutely impossible for key to stick or become set. Key fitted with brass spring works easily but will not allow air to escape. Made of Glauber Bronze Formula, with black enameled malleable iron lever handle, fastened with drive pin unless otherwise specified. Guaranteed to stand 125 pounds air pressure.



Rough Brass Finish, With Malleable Iron Lever Handle

Outside Threads on Both Ends; for Iron Pipe

Size in.	½	¾	1	1¼	1½	2
J-6064—Each	**$3.00**	**$3.00**	**$4.40**	**$6.00**	**$10.00**	**$16.00**



Rough Brass Finish with Malleable Iron Lever Handle

Inside Threads One End; Outside Threads Other End; For Iron Pipe

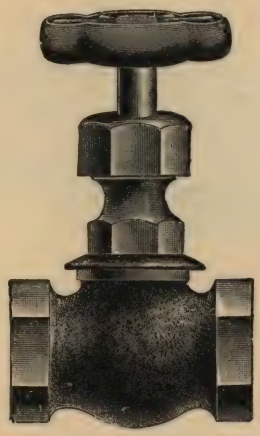
Size in.	½	¾	1	1¼	1½	2
J-6065 Each	**$3.00**	**$3.00**	**$4.40**	**$6.00**	**$10.00**	**$16.00**

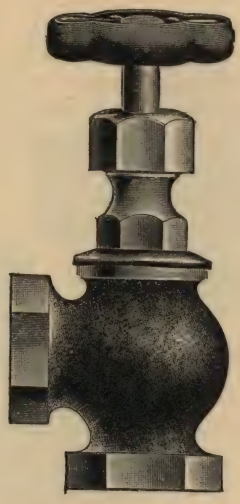
Inside Threads Both Ends; For Iron Pipe

Size in.	½	¾	1	1¼	1½	2
J-6066 Each	**$3.00**	**$3.00**	**$4.40**	**$6.00**	**$10.00**	**$16.00**

GLOBE AND ANGLE VALVES

Globe Valve





Angle Valve

Rough brass body; finished trimmings; black japanned iron wheel handle; screwed ends; for 125 pounds steam working pressure.

Size in.	⅛	¼	⅜	½	¾	1	1¼	1½	2	2½

GLOBE VALVES

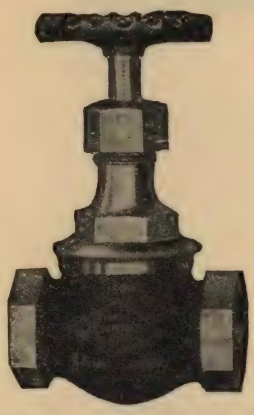
J-6067—Standard
J-6068—Imitation Jenkins

ANGLE VALVES

J-6069—Standard
J-6070—Imitation Jenkins

GENUINE JENKINS GLOBE AND ANGLE VALVES

Globe Valve



Angle Valve

Rough Brass Body; finished trimmings; black japanned iron wheel handle; screwed ends; for 150 pounds steam working pressure.

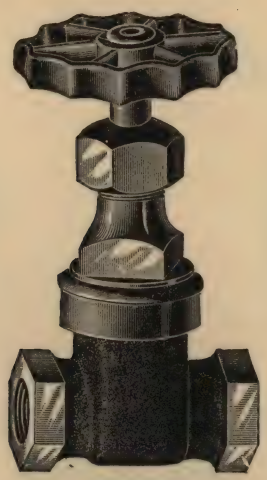
Size in.	¼	⅜	½	¾	1	1¼	1½	2	2½

J-6071—Globe Valves

J-6072—Angle Valves

GATE VALVES

Wheel Handle



Rough brass body; finished trimmings; black japanned iron wheel handle; screwed ends; for 125 pounds working steam pressure.

J-6073—Standard

Size in.	¼	⅜	½	¾	1	1¼	1½	2	2½	3

Tee Handle

Rough brass body; finished trimmings; tee handle; screwed ends; for 125 pounds working steam pressure.

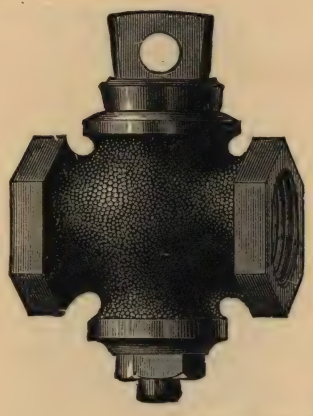
J-6074—Standard

Size in.	1¼	1½	2	2½	3

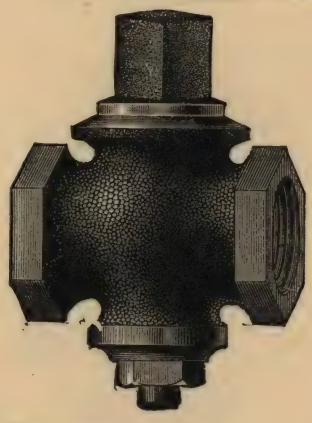
STEAM COCKS

Standard; Straight

Flat Head



Square Head



For 125 Pounds Working Steam Pressure

J-6075—Flat Head

Size in.	⅜	½	¾	1	1¼	1½	2	2½

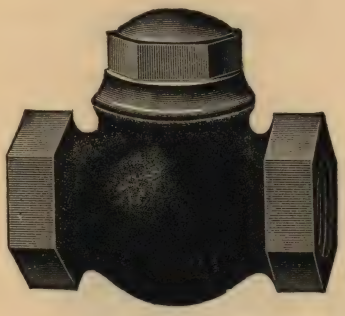
J-6076—Square Head

Size in.	⅜	½	¾	1	1¼	1½	2	2½

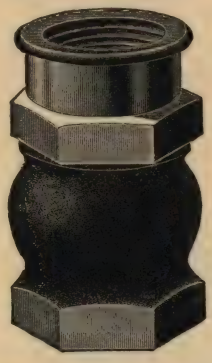
CHECK VALVES

Standard

Horizontal



Vertical



For 100 Pounds Working Steam Pressure

J-6077—Horizontal; Rough Body; Finished Trimmings; Screwed Ends

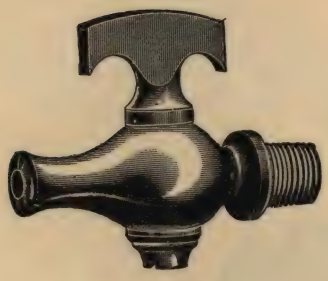
Size in.	¼	⅜	½	¾	1	1¼	1½	2	2½

J-6078—Vertical; Rough Body; Finished Trimmings; Screwed Ends

Size in.	¼	⅜	½	¾	1	1¼	1½	2	2½

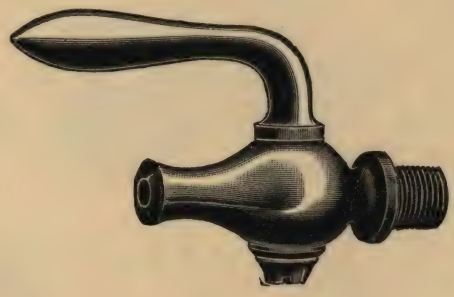
AIR COCKS

Ground Key; Steam Metal; Finished; Straight Pattern



With Tee Handle

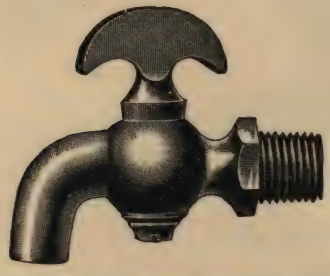
	J-6079	J-6080	J-6081	J-6082
Size in.....	1/8	1/4	3/8	1/2
Each.....	$ .30	$ .30	$ .40	$ .50



With Lever Handle

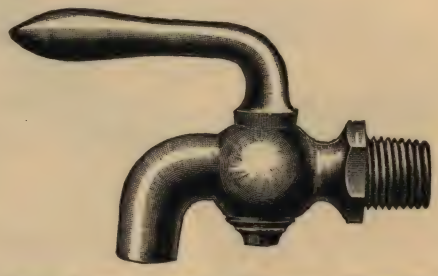
	J-6083	J-6084	J-6085	J-6086
Size in.....	1/8	1/4	3/8	1/2
Each.....	$ .40	$ .50	$ .60	$ .60

FAUCET OR BIBB PATTERN



With Tee Handle; Hexagon Shoulder

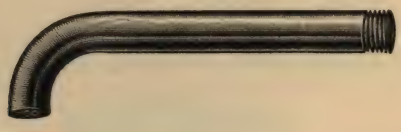
	J-6087	J-6088	J-6089	J-6090
Size in.....	1/8	1/4	3/8	1/2
Each.....	$ .50	$ .60	$ .70	$ .70



With Lever Handle; Hexagon Shoulder

	J-6091	J-6092	J-6093	J-6094
Size in.....	1/8	1/4	3/8	1/2
Each.....	$ .50	$ .60	$ .70	$ .80

WASTE TUBES



Brass

	J-6095	J-6096
Style.....	Short Bend	Long Bend
Per 100.....	$5.00	$6.00

Brass

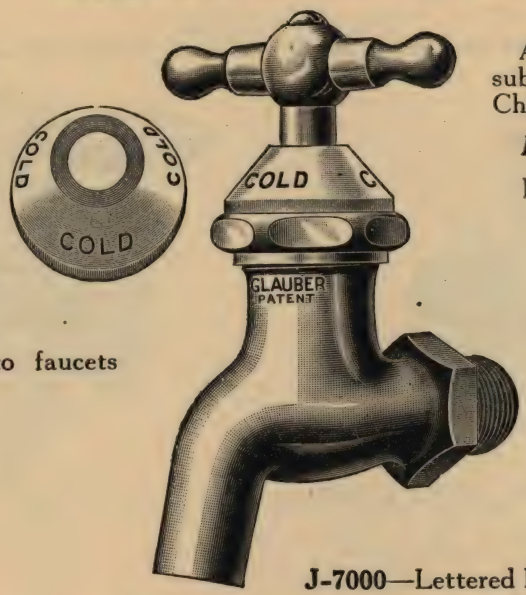
	J-6097	J-6098
Style.....	Short Straight	Long Straight
Per 100.....	$5.00	$6.00

GLAUBER

INDESTRUCTIBLE FAUCET INDEX

Can be instantly attached to any make Sink or Lavatory Faucet.

Indestructible Indexes are made of Celluloid and hence cannot break. It is designed to be attached to faucets of any make and is particularly adaptable to faucets already installed.



An inexpensive and efficient substitute for the more expensive China Index Handles.

Practical, Useful, Ornamental.

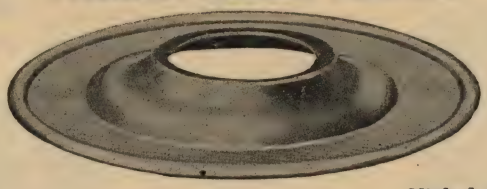
Imprint either Hot or Cold.

J-7000—Lettered Hot or Cold, each..... **$ .15**

CAST FAUCET FLANGES

	Plain				With Thread			
	Finished Brass		Nickel Plated Brass		Finished Brass		Nickel Plated Brass	
	J-7001	J-7002	J-7003	J-7004	J-7005	J-7006	J-7007	J-7008
Size in...	1/2	5/8	1/2	5/8	1/2	5/8	1/2	5/8
Each....	$ .20	$ .20	$ .25	$ .25	$ .20	$ .20	$ .25	$ .25

STAMPED FAUCET FLANGES



	Finished Brass			Nickel Plated Brass		
	J-7009	J-7010	J-7011	J-7012	J-7013	J-7014
Size Hole in.....	11/16	13/16	1 1/16	11/16	13/16	1 1/16
Each.....	$ .06	$ .06	$ .06	$ .08	$ .08	$ .08

UNIQUE LAVATORY FAUCET FASTENERS

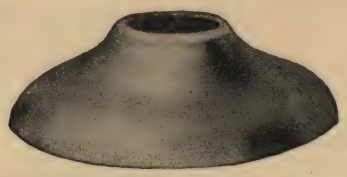
Made of corrugated sheet brass and tapered, giving it strength to withstand severe strain.

Eliminates the use of wood blocks or washers. Is placed under the marble or iron slab; the shank of faucet passes through, then locked with nut.

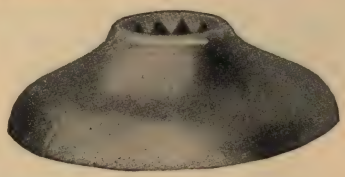
J-7015—Unique Lavatory Faucet Fasteners, per dozen..... **$1.00**

FLANGES

Wrought Brass, Nickel Plated and Polished; Pierced for Iron Pipe Sizes; With Iron Pipe Size Holes



Regular



With Spring Holder

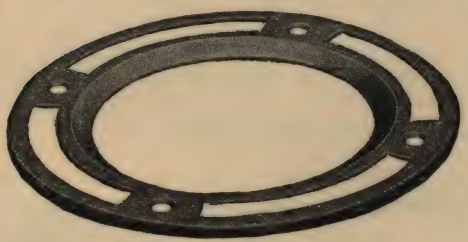
	J-7016	J-7017	J-7018	J-7019	J-7020
Hole in.	1/8	1/4	3/8	1/2	3/4
Depth in.	3/4	3/4	3/4	3/4	3/4
Each	$ .10	$ .10	$ .10	$ .10	$ .10

	J-7021	J-7022	J-7023	J-7024
Hole in.	1	1 1/4	1 1/2	2
Depth in.	3/4	3/4	3/4	3/4
Each	$ .15	$ .15	$ .20	$ .25

	J-7025	J-7026	J-7027	J-7028	J-7029
Hole in.	1/8	1/4	3/8	1/2	3/4
Depth in.	3/4	3/4	3/4	3/4	3/4
Each	$ .15	$ .15	$ .15	$ .15	$ .15

	J-7030	J-7031	J-7032	J-7033
Hole in.	1	1 1/4	1 1/2	2
Depth in.	3/4	3/4	3/4	3/4
Each	$ .20	$ .20	$ .25	$ .30

CLOSET FLOOR FLANGES



Light Pattern — Cast Brass — Heavy Pattern

	J-7034	J-7035
Outside diam., in.	6 7/8	7
Inside diam., in.	4 1/4	4 1/4
Each	$ .50	$ .70

FLOOR FLANGE GASKETS

Rubber

J-7036—For Closet Floor Flanges. Size 4 x 6 3/4 x 3/16 in., each $0.30

CUT-ME-OFF STRAIGHT CONNECTIONS AND RUBBER ELBOWS

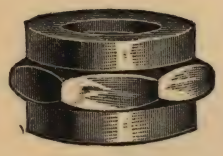
Straight Connection — Patented — Elbow

Best Para Gum; brass hexagon nut; brass thimble; makes tight joint.

	J-7040	J-7041
Nut for Closet Spud, in.	1 1/4	1 1/4
Rubber for Flush Pipe, in.	1 1/4	1 1/2
Each	$ .50	$ .75

	J-7042	J-7043
Nut for Closet Spud, in.	1 1/4	1 1/4
Rubber for Flush Pipe, in.	1 1/4	1 1/2
Each	$ .50	$ .75

HEXAGON SLIP JOINT NUTS



Brass—Nickel Plated and Polished

	J-7044	J-7045	J-7046	J-7047
Tapped iron pipe size, in.	½	¾	¾	1
Slip Joint for iron pipe size, in.	¼	⅜	½	½
Hole diameter, in.	9/16	11/16	27/32	27/32
Each	$ .25	$ .35	$ .35	$ .45

Slip Joint End for Outside Diameter Tubing

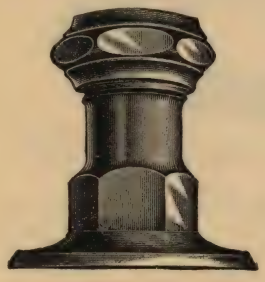
Brass, Nickel Plated and Polished

	J-7048	J-7049	J-7050	J-7051	J-7052
Tapped iron pipe size, in.	⅜	⅜	⅜	½	½
Slip Joint for O. D., in.	⅜	7/16	½	⅜	7/16
Each	$ .20	$ .20	$ .20	$ .25	$ .25

	J-7053	J-7054	J-7055	J-7056	J-7057	J-7058	J-7059
Tapped iron pipe size, in.	½	½	¾	¾	¾	¾	1
Slip Joint for O. D., in.	½	9/16	½	9/16	⅝	¾	1
Each	$ .25	$ .25	$ .35	$ .35	$ .35	$ .35	$ .45

	J-7060	J-7061	J-7062	J-7063	J-7064	J-7065	J-7066
Tapped iron pipe size, in.	1¼	1¼	1½	1½	1½	2	2
Slip Joint for O. D., in.	1¼	1⅜	1¼	1⅜	1½	1½	2
Each	$ .50	$ .50	$ .60	$ .60	$ .60	$ .80	$ .80

SLIP JOINT CONNECTIONS



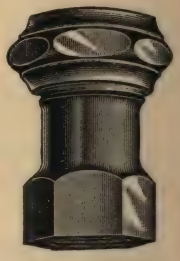
With Flange

Brass—Nickel Plated and Polished

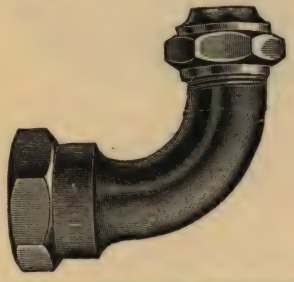
	J-7067	J-7068	J-7069	J-7070	J-7071
Tapped for iron pipe size, in.	⅜	⅜	½	½	½
Slip Joint for O. D., in.	½	21/32	½	21/32	13/16
Each	$ .85	$ .95	$1.00	$1.05	$1.15

Without Flange

Brass—Nickel Plated and Polished



	J-7072	J-7073	J-7074	J-7075	J-7076
Tapped for iron pipe size, in.	⅜	⅜	½	½	½
Slip Joint for O. D., in.	½	21/32	½	21/32	13/16
Each	$ .55	$ .60	$ .70	$ .75	$ .85



SLIP JOINT ELBOWS

Brass—Nickel Plated and Polished

	J-7077	J-7078
Tapped for iron pipe size, in.	⅜	½
Slip Joint for O. D., in.	½	½
Each	$ .80	$ .85

GLAUBER

GLAUBER NO-SPREAD FAUCET WASHERS

Metal Encased

Indestructible	**Reversible**	**Durable**
Non-Spreading	**Non-Splattering**	**Non-Leaking**

Showing Section Cut Out

Glauber Patent Faucet Seat Washer is provided about its circumferential edge with a metallic *non-expansible* and *non-corrosive* rim or band which absolutely *prevents* the spreading of the yielding seating material.

This washer will retain its normal shape and size to the end of its service, thus not alone increasing the durability and life thereof, but at the same time serving with increased efficiency, as it also effectively *prevents* the spreading, spraying and splattering outflow of water from faucets, caused by the frayed edges and irregular expansion of the ordinary seat washer in general use.

At a nominal cost, this simple device converts a common ordinary faucet to the more expensive type made with an encasement for the washer, integral with stem. Easily adjusted to any make of faucet.

For Hot and Cold Water

	J-7079	J-7080	J-7081	J-7082	J-7083
Size in.	3/8	1/2	5/8	3/4	1
Per 100	$3.00	$3.20	$3.50	$4.00	$5.00

VICTORIA FAUCET DISCS

(Patented)

	J-7084	J-7085
Size in.	1/2	5/8
Per 100	$8.00	$8.00

LEATHER FAUCET WASHERS

	J-7086	J-7087	J-7088	J-7089	J-7090	J-7091	J-7092	J-7093	J-7094
Size in.	1/4	3/8	3/8 Lge.	1/2	1/2 Lge.	5/8	5/8 Lge.	3/4	1
Per 100	$ .50	$ .50	$ .50	$ .50	$ .50	$ .50	$ .50	$ .50	$ .80

LEATHER HOSE WASHERS

	J-7095	J-7096	J-7097
Size, in.	1/2	3/4	1
Per 100	$ .70	$ .70	$ .80

GLAUBER

BEVELED FAUCET WASHERS

Glauber Rubber Faucet Washers are made of a composition of superior grade rubber and asbestos. They will stand the hottest water and are just as desirable for cold water. Will not crack or gum. Guaranteed to give satisfaction.

	J-7100	J-7101	J-7102	J-7103	J-7104	J-7105	J-7106	J-7107
Size, in.	3/8	3/8 Lge.	1/2	1/2 Lge.	5/8	5/8 Lge.	3/4	1
Per 100	$3.00	$3.00	$3.00	$3.00	$3.00	$3.20	$3.40	$4.00

FAUCET WASHERS

RUBBER FAUCET WASHERS FOR HOT WATER

	J-7108	J-7109	J-7110	J-7111	J-7112	J-7113	J-7114	J-7115
Size, in.	3/8	3/8 Lge.	1/2	1/2 Lge.	5/8	5/8 Lge.	3/4	1
Per 100	$1.30	$1.30	$1.30	$1.30	$1.40	$1.40	$1.50	$2.00

RUBBER FAUCET WASHERS FOR COLD WATER

	J-7117	J-7118	J-7119	J-7120	J-7121	J-7122	J-7123	J-7124
Size, in.	3/8	3/8 Lge.	1/2	1/2 Lge.	5/8	5/8 Lge.	3/4	1
Per 100	$ .90	$ .90	$ .90	$ .90	$1.00	$1.00	$1.00	$1.30

GRAY FIBRE FAUCET WASHERS

	J-7126	J-7127	J-7128	J-7129	J-7130	J-7131	J-7132	J-7133
Size, in.	3/8	3/8 Lge.	1/2	1/2 Lge.	5/8	5/8 Lge.	3/4	1
Per 100	$ .90	$ .90	$ .90	$ .90	$1.00	$1.00	$1.20	$1.50

RED FIBRE FAUCET WASHERS

	J-7135	J-7136	J-7137	J-7138	J-7139	J-7140	J-7141	J-7142
Size, in.	3/8	3/8 Lge.	1/2	1/2 Lge.	5/8	5/8 Lge.	3/4	1
Per 100	$ .60	$ .60	$ .60	$ .60	$ .60	$ .60	$ .60	$1.00

FULLER BALL CAPS

Brass

	J-7143	J-7144	J-7145	J-7146	J-7147	J-7148	J-7149
Size, in.	3/8	1/2	9/16	5/8	11/16	3/4	1
Per gross	$3.00	$3.00	$3.00	$3.00	$4.00	$4.00	$4.00

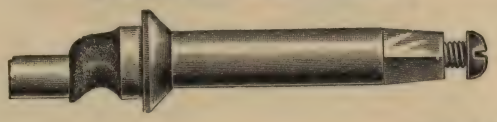
FULLER BALLS

9/16 inch 5/8 inch 3/4 inch 13/16 inch 1 inch

Made of superior grade of black rubber and asbestos; adapted for hot or cold water.

	J-7150	J-7151	J-7152	J-7153	J-7154	J-7155	J-7156	J-7157	J-7158
Size, in.	3/8	1/2	9/16	5/8	11/16	3/4	13/16	7/8	1
Per 100	$4.30	$4.50	$4.80	$5.00	$6.50	$7.50	$9.00	$11.00	$13.00

FULLER ECCENTRICS



Finished Brass

	J-7159	J-7160	J-7161
Size, in.	1/2	5/8	3/4
Per dozen	$3.00	$3.60	$4.20

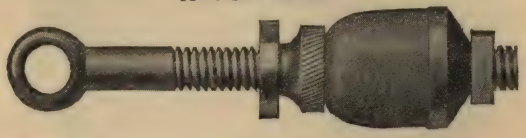
Nickel Plated Brass

	J-7163	J-7164	J-7165
Size, in.	1/2	5/8	3/4
Per dozen	$3.00	$3.60	$4.20

FULLER BALL STEMS

REGULAR

ADJUSTABLE



Complete With Ball, Cap and Nut

	J-7168	J-7169	J-7170
Size, in.	1/2	5/8	3/4
Per dozen	$2.40	$2.40	$3.20

	J-7171	J-7172
Size, in.	1/2	5/8
Per dozen	$3.20	$3.20

FULLER ECCENTRIC WASHERS

Lead

J-7173 Lead, per 100 ..... $1.60

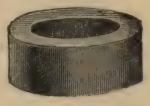
J-7174—Felt, per 100 ..... $3.30

COMPLETE SETS IN BOXES

Each box contains 200 lead washers, and 100 felt.

J-7175—Washers, per box $6.00

Felt



LAVATORY OR BASIN CLAMPS

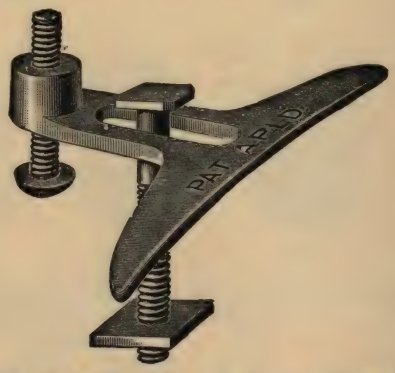
Brass
Magic Pattern

For lavatories or basins with thin or thick flanges; fitted with bolt and nut.

J-7182—Cast Brass, per dozen..... **$1.10**
J-7183—Sheet Brass, per dozen..... **1.00**

ADJUSTABLE PATTERN

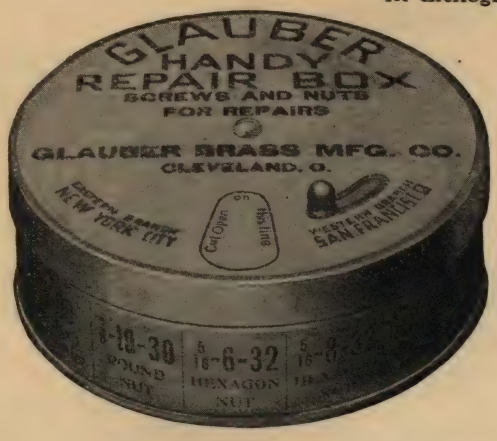
With narrow lip; for thin or thick flanges; fitted with machine screw, bolt and nut.
J-7184—Cast Brass, per dozen.... **$2.00**

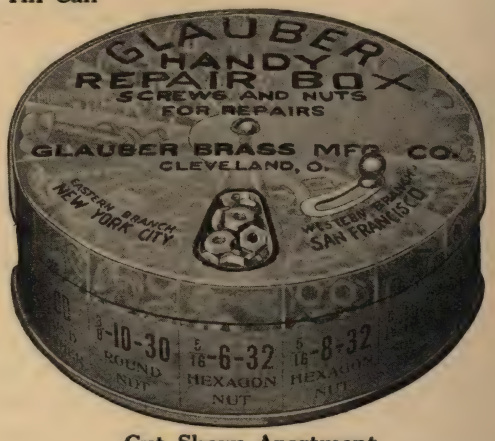


With wide lip; for thin or thick flanges; fitted with machine screw, bolt and nut.
J-7185—Cast Brass, per dozen.... **$2.50**

GLAUBER HANDY REPAIR BOX

In Lithographed Tin Can





Cut Shows Apartment

Designed and constructed to enable user to at all times choose any of the various sizes of screws and nuts by holding the box firmly in one hand, and turning the cover with an easy motion to the desired size.

To open the box merely requires the shifting of the knob. This is the only box of this kind, and is indispensable to the plumber.

Outfit consists of the following size screws, ⅜" -6-32, ⅜"-10-30, ⅜"-10-24, ½"-6-32, ½"-10-24, ½"-12-24, ⅝"-8-32, ⅝"-12-24 and 1"-10-24. Nuts, ⅜"-10-30, round, 5/16"-6-32, 5/16"-8-32 Hexagon, 5/16"-10-24, 5/16"-10-30 square and ½" O. D. round brass washers.

J-7186—1 gross assorted screws, nuts and washers, in a box, per box..... **$3.00**

J-7187—2 gross assorted screws, nuts and washers, in a box, per box..... **$5.00**

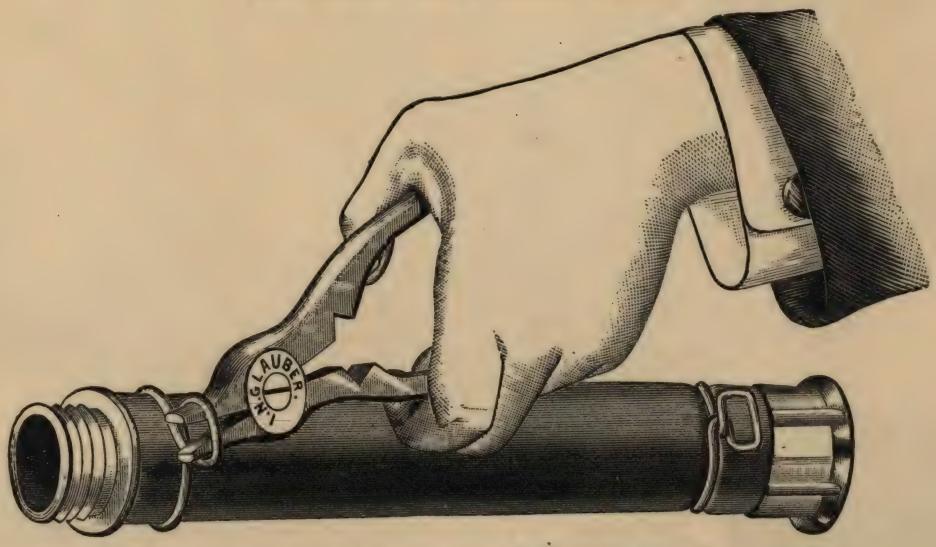
GLAUBER

GLAUBER HOSE BAND PLIERS

For Applying Wire Hose Bands

J-7188—Adapted to all sizes of wire hose bands, ... per dozen **$6.00**

GLAUBER WIRE HOSE BANDS

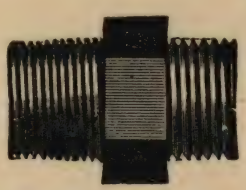


Illustrating the Application of Glauber Patent Hose Band

The above illustration represents the application of our Patent Hose Bands, the simplicity of which commends itself at sight to all dealers and users of Rubber Hose. Are without any exception the *best, simplest and cheapest device for attaching couplings on to hose*, and for repairing or splicing hose they have no equal; being made of one single wire, *they can be drawn around the hose tighter* than any other band on the market. One size band is all that is necessary for each size of hose, irrespective of the different ply.

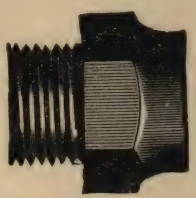
	J-7189	J-7190	J-7191	J-7192
For Hose, in.	½	⅝	¾	1
Per gross	$3.50	$3.50	$3.50	$4.00

BRASS HOSE NIPPLES



With Outside Threads

	J-7193	J-7194	J-7195
Size, in.	½	¾	1
Per dozen	$3.00	$3.00	$5.00



With Outside and Inside Threads

	J-7196	J-7197	J-7198
Size, in.	½	¾	1
Per dozen	$3.50	$3.50	$5.50

GLAUBER

LEAD PIPE

Inside Diam. Inches		Outside Dia. in 100ths of an In.	Wt. per ft. Lbs.	Wt. per ft. Oz.	Average Number of Ft. in Coil
1/4	Tubing	.35		4	200
		.40		5	160
	Strong	.50		12	133
3/8	Aqueduct E	.50		8	200
	Ex. Light D	.53		10	160
	Light C	.56		12	133
	Medium B	.60	1		100
	Strong A	.72	1	8	116
	Ex. Strong AA	.76	2		87
	Ex. Ex. Strong AAA	.80	2	8	70
1/2	Aqueduct E	.64		8	200
	Ex. Light D	.68		12	133
	Light C	.72	1		100
	Medium B	.76	1	4	80
	A A	.80	1	8	116
	Strong	.84	1	12	100
	AA AA	.88	2		87
	Ex. Strong	.96	2	8	70
	Ex. Ex. Strong AAA	1.04	3		58
5/8	Aqueduct E	.77		12	133
	Ex. Light D	.81	1		100
	Light C	.88	1	8	66
	Medium B	.96	2		50
	A A	.98	2	4	77
	Strong	1.02	2	8	70
	AA AA	1.06	2	12	63
	Ex. Strong	1.08	3		58
	Ex. Ex. Strong AAA	1.14	3	8	50
3/4	Aqueduct E	.88		14	142
	Ex. Light D	.94	1	4	100
	Light C	1.00	1	12	71
	Medium B	1.07	2	4	77
	A A	1.10	2	8	70
	Strong	1.14	3		58
	Ex. Strong AA	1.21	3	8	50
	Ex. Ex. Strong AAA	1.27	4		50
1	Aqueduct E	1.20	1	10	76
	Ex. Light D	1.23	2		62
	Light C	1.27	2	6	52
	Medium B	1.35	3	4	53
	Strong A	1.42	4		50
	Ex. Strong AA	1.48	4	12	42
	Ex. Ex. Strong AAA	1.59	6		33
1 1/4	Aqueduct E	1.44	2		70
	Ex. Light D	1.49	2	8	56
	Light C	1.53	3		46
	Medium B	1.59	3	12	66
	Strong A	1.67	4	12	52
	Ex. Strong AA	1.76	6		41
	Ex. Ex. Strong AAA	1.83	6	12	37
1 1/2	Aqueduct E	1.74	3		46
	Ex. Light D	1.78	3	8	40
	Light C	1.83	4	4	32
	Medium B	1.87	5		50
	Strong A	1.96	6	4	40
	Ex. Strong AA	2.07	8		31
	Ex. Ex. Strong AAA	2.15	9		27
2	Aqueduct E	2.18	3		8 ft. lgths.
	Ex. Light D	2.25	4		8 ft. lgths.
	Light C	2.30	5		8 ft. lgths.
	Medium B	2.37	6	8	38
	Strong A	2.44	7	8	33
	Ex. Strong AA	2.51	9		27
	Ex. Ex. Strong AAA	2.61	10	14	22
2 1/2	Aqueduct E	2.66	4		8 ft. lgths.
	Ex. Light D	2.75	5		8 ft. lgths.
	Light C	2.87	8		8 ft. lgths.
	Medium B	3.00	11		8 ft. lgths.
	Strong A	3.12	14		8 ft. lgths.
	Ex. Strong AA	3.24	17		8 ft. lgths.
3	Aqueduct E	3.19	5		8 ft. lgths.
	Ex. Light	3.24	5	12	8 ft. lgths.
	Light C	3.37	9		8 ft. lgths.
	Medium B	3.50	12	6	8 ft. lgths.
	Strong A	3.62	16		8 ft. lgths.
	Ex. Strong AA	3.75	20		8 ft. lgths.
3 1/2	Ex. Light D	3.75	6	12	8 ft. lgths.
	Light C	3.87	9	8	8 ft. lgths.
	Medium B	4.00	15		8 ft. lgths.
	Strong A	4.12	18	8	8 ft. lgths.
	Ex. Strong AA	4.25	22		8 ft. lgths.
4	Waste E	4.16	5		8 ft. lgths.
	Waste D	4.20	6		8 ft. lgths.
	Waste	4.25	7	15	8 ft. lgths.
	Light C	4.37	12	8	8 ft. lgths.
	Medium B	4.50	16		8 ft. lgths.
	Strong A	4.62	20		8 ft. lgths.
	Ex. Strong AA	4.75	25		8 ft. lgths.
	Ex. Ex. Strong AAA	4.84	30		8 ft. lgths.
5	Waste	5.17	5	8	8 ft. lgths.
	Ex. Strong	5.47	21	12	8 ft. lgths.
	Ex. Ex. Strong	5.56	24	12	8 ft. lgths.
	Ex. Ex. Ex. Strong	5.62	28		8 ft. lgths.
	Ex.Ex.Ex.Ex. Strong	5.75	32		8 ft. lgths.
6	Waste	6.16	6	4	8 ft. lgths.
	Ex. Strong	6.46	22		8 ft. lgths.
	Ex. Ex. Strong	6.62	29		8 ft. lgths.
	Ex.Ex.Ex. Strong	7.00	50		8 ft. lgths.

Aqueduct, Ex. Light, Light, on reels, 600 pounds approximate. Medium 3/8, 1/2, 5/8, 600 pounds approximate. All other sizes on reels, except where otherwise specified 1000 pounds approximate. Prices on application.

Our Wiped Joint Lead Pipe Goose Necks are made with extreme care; Joints are hand wiped and made to hold.

JANUARY 1, 1927

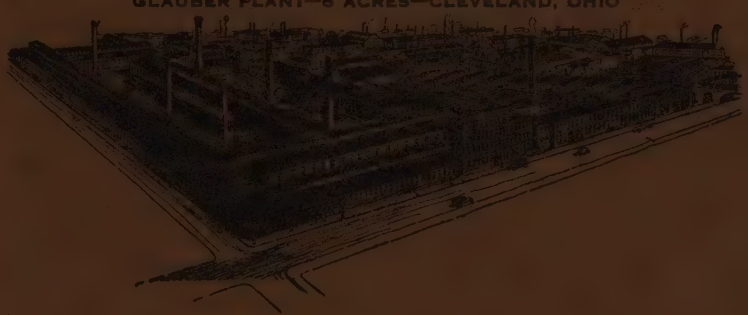
GLAUBER

REVISED PRICES

Applying To

CATALOG J

GLAUBER PLANT—8 ACRES—CLEVELAND, OHIO



Glauber Brass Mfg. Co.

Plumbing, Steam, Gas and Water Works Brass Goods

General Offices and Factories

Platt Ave.—E. 79th St.—Woodland Ave.—Penna. R. R.

CLEVELAND, OHIO

U. S. A.

ESTABLISHED 37 YEARS

CONDITIONS

TERMS OF PAYMENT: 30 days Net, 2% Discount if paid within 10 days from date of invoice.

TERMS OF DELIVERY: F. O. B. Cleveland, with full freight allowed on shipment of 200 lbs. or over. No freight allowed on Iron Goods and Complete Drinking Fountains (iron or vitreous china).

NO ALLOWANCE on shipments forwarded by Express or Parcel Post.

FOREIGN SHIPMENTS: No allowance will be made for Duty, Consular Fees, Custom Charges, Storage, Entry, Clearance, Notary Fees, Fines, etc.

The prices given herewith supersede and cancel all previous quotations and are subject to change without notice.

Notice of change in prices will be given when possible, but the best current prices will always be made upon orders not covered by outstanding quotations.

FACTS ABOUT GLAUBER GOODS

Established in the year 1889. For 37 years the Superiority of Glauber Products has been recognized by all users of Faucets, Sanitary Drinking Fountains, Factory Plumbing Fixtures, Steam, Gas and Water-Works Goods.

Every detail of construction and material is Distinctively High Grade.

Every component part is made to our order and is Distinctively High Grade.

Formulas contain the highest percentage of Virgin Copper and Tin.

No Cheap Zinc Mixtures In "Glauber" Goods.

"Glauber" goods are the production of trained, skilled labor and guaranteed for five years.

Scientific analytical tests in our own laboratories determine the action and behavior of every ingredient and part, thus enabling us to produce positive and correct results.

Will out-wear any other make and absolutely satisfy where other fail.

Cost no more than unreliable substitutes.

"Glauber" Five Year Guarantee is a Genuine Guarantee and means exactly what is says.

NOTICE

All prices shown in this price book are subject to a trade discount of 50% with the exception of the following Pages: 234, 241, 242, 243, 244, 247, 273, 274, 275 and 276, which are subject to a discount of 50% from list prices shown in Catalog J.

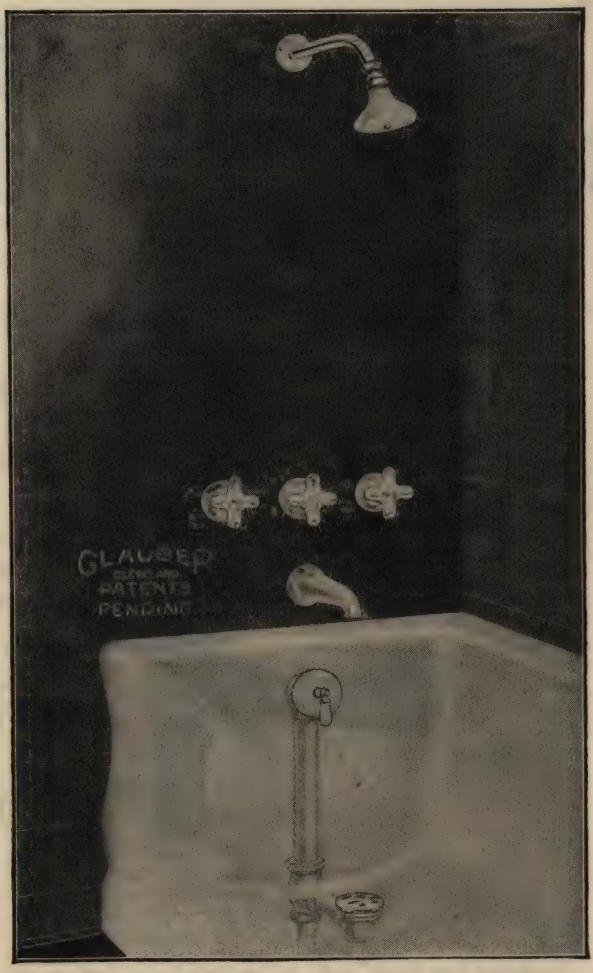
On pages: 248, 249, 250, 271, 272, 277, and 279, prices as shown in Catalog J are net prices and not subject to discount.

On page 278: Basin Clamps are list net.

On page 278: Handy Repair Boxes are subject to a 50% discount from price shown.

			Price Each
Page 2	**The Miami Lavatory Fixture**		
	----------	J-100	$30.00
	----------	J-101	30.00
	----------	J-102	31.00
	With China Spout	J-103	32.00
	With China Spout	J-104	33.00
Page 3	**The Miami Junior Lavatory Fixture**		
	With China Spout	J-105	22.00
	With China Spout	J-106	23.00
	With N. P. Spout	J-107	20.00
	With N. P. Spout	J-108	20.00
	With N. P. Spout	J-109	21.00
Page 4	**The San Joaquin Lavatory Fixture**		
	With N. P. Spout	J-110	30.00
Page 5	**The Savannah Lavatory Fixture**		
	With N. P. Spout	J-111	24.00
	With China Spout	J-111	26.00
	With Junior N. P. Spout	J-111	16.00
	With Junior China Spout	J-111	18.00
Page 6	**The Nebraska Lavatory Fixture**		
	----------	J-112	25.00
	Junior	J-112	17.00
Page 7	**The Colorado Lavatory and Shampoo Fixture**		
	----------	J-113	38.00
	----------	J-114	40.00
	The Colorado Junior		
	----------		30.00
	All China Handles and Escutcheons		32.00
Page 8	**The Salinas Lavatory Fixture**		
	----------	J-115	13.00
	----------	J-116	13.00
Page 9	**The Converto**		
	----------	J-117	12.00
	----------	J-118	12.00
Page 10	**Dun Rite Lavatory Waste**		
	China Knob and Escutcheon	J-119	7.20
	Ditto—China Knob and N. P. Base	J-120	7.00
	Ditto—For Center Outlet Lavatory	J-121	7.50
	Monongahela Lavatory Waste		
	----------	J-122	9.50
Page 12	**The Cuyahoga Bath Fixture**		
	With ½″ Valves; 2″ Waste	J-200	27.50
	With ¾″ Valves; 2″ Waste	J-201	30.00
	Cuyahoga Junior Bath Fixture		
	With ½″ By-Pass Valves; 1⅜″ Waste	J-202	20.00
	Ditto with 1½″ Waste	J-203	21.00
	Ditto with 2″ Waste	J-204	27.00
Page 13	**The Columbia Bath Fixture**		
	With ½″ Valves; 2″ Waste	J-205	33.00
	With ¾″ Valves; 2″ Waste	J-206	35.50
	Columbia Junior		
	With ½″ By-Pass Valves; 2″ Waste	J-207	30.00
Page 14	**The Sacramento Bath Fixture**		
	With ½″ Valves; 2″ Waste	J-208	33.00
	With ¾″ Valves; 2″ Waste	J-209	35.50

			Price Each
Page 14	**Sacramento Junior**		
	With ½″ By-Pass Valves; 2″ Waste	J-210	$30.00
Page 15	**The Platte Bath Fixture**		
	With ½″ Valves; 2″ Waste	J-211	33.00
	With ¾″ Valves; 2″ Waste	J-212	35.50
	Platte Junior		
	With ½″ By-Pass Valves; 2″ Waste	J-213	31.00
Page 16	**The Illinois Bath and Shower Fixture**		
	With ½″ Valves; 2″ Waste	J-214	41.00
	With ¾″ Valves; 2″ Waste	J-215	43.50
	Illinois Junior		
	With ½″ By-Pass Valves; 2″ Waste	J-216	38.00
	The Jr. Illinois equipped with Diverter Valve instead of with 2 separate shower valves as illustrated in "J" Catalog	J-217	38.00
	Ditto but with Vitreous China Supply Spout	J-218	39.00
Page 17	**The Cumberland Bath and Shower Fixture**		
	With ½″ Valves; 2″ Waste	J-220	41.00
	With ¾″ Valves; 2″ Waste	J-221	43.50
	Cumberland Junior		
	With ½″ By-Pass Valves; 2″ Waste	J-222	39.00
Page 18	**The Yazoo Bath and Shower Fixture**		
	With ½″ Valves; 2″ Waste	J-224	41.00
	With ¾″ Valves; 2″ Waste	J-225	43.50
	Yazoo Junior		
	With ½″ By-Pass Valves; 2″ Waste	J-226	38.00
	The Jr. Yazoo equipped with Diverter Valve instead of 2 separate shower valves as shown in "J" Catalog.	J-227-A	38.00
	Ditto, but with Vitreous China Supply Spout	J-227-B	39.00
Page 19	**The Oregon Tub Filler** With Loose Key Stops		
	With ½″ Valves	J-228	23.50
	With ¾″ Valves	J-229	26.00
	Oregon Junior		
	With ½″ By-Pass Valves	J-230	20.50
Page 20	**The Peerless Tub Filler**		
	With ½″ Valves	J-232	15.50
	With ¾″ Valves	J-233	18.00
	Peerless Junior		
	With ½″ By-Pass Valves	J-234	12.50
Page 21	**Underim Bath Fixtures**		
	For exposed installation without coupling nuts or supply pipes	J-236	14.50
	Ditto—With ½″ Fin. N. P. Ground Joint Offset Couplings, without supply pipes	J-237	17.00
	Ditto—Including ½″ N. P. Supply Pipes	J-238	19.50
	Ditto—With $\frac{9}{16}$″ O. D. N. P. Offset Supply Pipes	J-239	17.50
	For Built-in Installation Underim complete but without Couplings or Supplies	J-240	12.00
	Ditto—With ½″ Rough N. P. ¼″ Bend Couplings	J-241	13.50
	Ditto—With Rough N. P. $\frac{9}{16}$″ O. D. Annealed offset Supply Pipes	J-242	15.00
	Underim for Legless or Low Pattern Tubs. Complete but without Couplings or Supply Pipes	J-243	17.50
	(Equipped with screwed joint cast brass waste arm under the floor.)		



		Price Each
The Roosevelt (illustrated above) Combination Tub and Shower Fixture equipped with Diverter Valve, with Flexible Trip Waste with Vitreous China Overflow and Waste Strainer, including Vitreous China Wall Flange with N. P. Shower Arm with N. P. Ball Joint with Vitreous China Shower Head with removable face; the hot and cold water controls are corner pattern valves with ½" ground joint union couplings and all valves equipped with Vitreous China handles and escutcheons; Vitreous China Supply Spout to tub	J-244	$44.00
The Harding Ditto as above but equipped with N. P. rass Shower Head and N. P. Brass Supply Spout	J-245	40.00
The Ohio Combination Shower and Tub Filler with Diverter Valve, same as the Roosevelt but less the Waste and less the Shower Arm and Head	J-246	17.00
The California Ditto as the Ohio, but with N. P. Brass Supply Spout	J-247	16.00

Price Each

The Flexible Trip Waste
"Patent Applied For."

This Waste Fixture as illustrated above is furnished with 2" Outer Waste Barrel with 1½" Waste Outlet. The flexible inner tube and valve for controlling the waste opening is designed to permit its withdrawal through the overflow when necessary for cleaning J-248 $15.00

			Price Each
Page 22	Lakeside Michigan Bath Fixture	J-250	$12.00
Page 23	Lakeside Pacific Bath Fixture	J-251	12.40
	Lakeside Pacific Bath Fixture	J-252	12.00
Page 24	The Rhine Bath Supply and Waste	J-253	42.00
		J-254	42.00
	The Nile Bath Supply and Waste	J-255-A	44.00
	The Nile Bath Supply and Waste	J-255-B	48.00
	The Nile Bath Supply and Waste	J-256-A	44.00
	The Nile Bath Supply and Waste	J-256-B	48.00
Page 26	Major Mixing Valve Concealed With Comb. Regulating Stop and Check Valve	J-258	50.00
	Ditto, without Stop and Check Valves but with Union Elbow Couplings	J-259	42.00
	Exposed type with Combination Regulating Stops and Check Valves	J-260	48.00
	Ditto, without Stop and Check Valves but with Union Elbow Couplings	J-261	40.00
Page 27	Junior Mixing Valve Concealed type tapped for I. P.	J-262	28.00
	Exposed type with Union Couplings	J-263	28.00
Page 28	The Carolina Mixing Valve Shower	J-264	60.00
	With Shampoo Attachment	J-265	74.00
	With Union Couplings instead of Comb. Regulating Stop and Check Valves	J-266	52.00
	Ditto, with Shampoo Attachment	J-267	66.00
Page 29	The Junior Carolina Mixing Valve Shower	J-268	40.00
Page 30	The Maryland Mixing Valve Shower	J-269	60.00
	With Shampoo	J-270	74.00
	With Union Couplings	J-271	56.00
	With Union Couplings and Shampoo Attachment	J-272	70.00
Page 31	The Junior Maryland Mixing Valve Shower	J-273	38.00
Page 32	The Florida Mixing Valve Shower	J-274	56.00
	Without Comb. R. S. & C. Valves	J-275	48.00
	The Junior Florida with Comb. R. S. & C. Valves	J-277	44.00
	The Junior Florida with Union Elbow Couplings	J-278	36.00
Page 33	The Wyoming Mixing Valve Shower With Combination R. S. & C. Valves	J-280	70.00
	Ditto with Union Elbow Couplings	J-281	62.00
	Wyoming with Comb. Reg. Stops and Check Valves and Shampoo Attachment	J-282	84.00
	The Junior Wyoming with Comb. Reg. Stops and Check Valves	J-283	58.00
	Ditto with Union Elbow Couplings	J-284	50.00
	Junior Wyoming with Comb. Reg. Stops and Check Valves and Shampoo Attachment	J-285	72.00
Page 34	The Louisiana Mixing Valve Shower With C. R. S. and Check Valves	J-286	88.00
	Ditto with Union Elbow Couplings	J-287	80.00
	Junior Louisiana with C. R. S. and Check Valves	J-288	76.00
	Ditto with Union Elbow Couplings	J-289	68.00
Page 35	The Utah Mixing Valve Shower With C. R. S. and Check Valves	J-290	78.00
	Ditto with Union Elbow Couplings	J-291	70.00
	Junior Utah with C. R. S. and Check Valves	J-292	66.00
	Ditto with Union Elbow Couplings	J-293	58.00
Page 36	The Maine Concealed Shower With Shampoo Attachment	J-294-A	40.00
	Ditto with Low Bell Escutcheons	J-294-B	39.00
	The Dakota Shower Without Shampoo Attachment	J-295-A	18.00
	Ditto with Low Bell Escutcheons	J-295-B	17.00
Page 37	The Iowa Exposed Shower To floor	J-296	32.00
	Ditto for Wall Supply	J-297	22.00
	Iowa to floor with Shampoo Attachment	J-298	50.00

			Price Each
Page 37	**The Arizona Shower**		
	To floor; with Shampoo Attachment	J-299	$64.00
	Ditto less Shampoo Attachment	J-300	46.00
Page 38	**The Indiana Shower**	J-301-A	31.00
	Ditto with Low Bell Escutcheons	J-301-B	30.00
	The Indiana with Shampoo Attachment	J-302-A	50.00
	Ditto with Low Bell Escutcheons	J-302-B	49.00
Page 39	**The Michigan Shower**	J-303	36.00
	Ditto with Shampoo Attachment	J-304	53.00
Page 40	**Pull Chain Shower**	J-305	15.00
	With Ring	J-306	19.50
	Major Mixing Valve With Comb. Reg. Stop and Check Valves and Shampoo Attachment	J-307	60.00
	Junior Mixing Valve With Shampoo Attachment	J-308	48.00
	Major Mixing Valve Exposed Type, with Comb. Reg. Stops and Check Valves and Shampoo Attachment	J-309	65.00
	Junior Mixing Valve Shampoo Attachment with Union Elbow Couplings	J-310	45.00
Page 41	**Shower Curtain Rod,** less Curtain and Snaps	J-311	8.00
	Ditto for **Corner Built-in Tub,** less Curtain and Snaps	J-312	16.00
	Oval Curtain Ring, less Curtain and Snaps	J-314	20.00
	Shower Curtain with Snaps 6x6	J-315	7.00
Page 42	**Compression Shower Valves**		
	Straight Pattern, Low Bell	J-316	3.50
	Corner Pattern, Low Bell	J-317	3.50
	By-Pass Pattern, Low Bell	J-318	3.80
	Straight Pattern, Deep Bell	J-316-D	4.00
	Corner Pattern, Deep Bell	J-317-D	4.00
	By-Pass Pattern, Deep Bell	J-318-D	4.30
Page 43	Straight Short Pattern, Deep Bell	J-316-S	3.50
	Corner Short Pattern, Deep Bell	J-317-S	3.50
	By-Pass Short Pattern, Deep Bell	J-318-S	3.80
	Self-Closing Shower Valve	J-319	5.80
	Ditto with Chain and Pull	J-320	7.80
Page 44	N. P. Ball Joint	J-322	3.00
	N. P. Wall Shower Arm	J-323	2.50
	N. P. Perforated Ring Shower	J-324	9.00
	N. P. Cast Brass Shower Head	J-325	3.50
	N. P. Spun Brass Shower Head	J-326	3.00
	N. P. Cast Brass Regulating Shower Head	J-327	5.00
	N. P. Shampoo Holder	J-328	1.70
	N. P. Curtain Snaps	J-329	.08
	N. P. Curtain Hold Back Hook and Chain	J-330	2.00
Page 45	Lavatory Handles	J-331	.75
	Bath Handles	J-332	.75
	N. P. Four Ball Handle	J-333	1.00
	N. P. Six Ball Handle	J-334	1.25
	Four Ball Indexed Vitreous China Lavatory with N. P. Brass Spud	J-335	1.00
	Ditto for Bath with threaded socket	J-336	1.25
	N. P. Cast Brass Lavatory Escutcheon	J-337	.65
	N. P. Cast Brass Bath Escutcheon	J-338	.70
	Vitreous China Lavatory Escutcheon	J-339	.65
	Vitreous China Bath Escutcheon	J-340	.70
	N. P. Bath Bell	J-341	2.25
	China Bath Bell	J-342	2.50
	N. P. Bath Spout	J-343	2.50
	China Bath Spout	J-343-C	3.00
	N. P. Bath Spout for Overim with Deep Bell China Excutcheon	J-344	2.70
	Ditto, with N. P. Deep Bell Escutcheon	J-345	2.70
	N. P. Bath Spout with China Low Bell Escutcheon	J-346	2.60
	Ditto with N. P. Escutcheon	J-347	2.60

			Price Each
Page 45	Vitreous China Spout for Overim Fixture (not illustrated)	J-344-C	$ 3.30
Page 46	Combination Sink Faucet	J-348	10.00
	Combination Sink Faucet	J-349	12.00
Page 47	With Swing Spout and Soap Dish	J-350	14.00
	Ditto without Soap Dish	J-351	12.00
Page 48	Ditto with Stops in Wing and with Soap Dish	J-352	16.00
	Ditto without Soap Dish	J-353	14.00
Page 49	Crest Huron Sink Faucet	J-356	11.00
Page 50	Sovereign Sink Faucet	J-357	7.50
	Sovereign Tray Fixture with Hose end on spout—L. T.	J-357	7.70
	Ditto in Rough Nickel Finish—R. T.	J-357	7.00
Page 51	The Niagara Slop Sink Faucet	J-358	18.00
		J-359	20.00
Page 52	The Commodore for Single Lavatory	J-360	25.00
	The Commodore for Double Lavatory	J-361	29.00
Page 53	The Commander Double Lavatory Faucet	J-362	13.00
	Ditto with Hose Nozzle	J-363	14.00
Page 54	The Comet Nurapid Double Pantry Faucet	J-364	13.50
	With Hose end	J-365	14.00
Page 55	The Colonel Nurapid Pantry Faucet	J-366	5.00
	Ditto with Hose end	J-367	5.50
Page 57	**Industrial Fixtures**		
	The Saxon	J-400	10.00
	The Velie	J-401	12.00
Page 58	The Maxwell	J-402	11.50
Page 59	The Briscoe	J-403	13.50
Page 60	The Winton	J-404	16.00
Page 61	The White	J-405	18.00
Page 62	The Knight	J-406	14.00
Page 63	The Overland	J-407	16.00
Page 64	The Tonsor	J-408	18.00
Page 65	The Sheffield	J-409	25.00
Page 66	The Stearns	J-410	13.00
	The Chandler	J-411	12.00
Page 67	The Jordon	J-412	15.00
Page 68	The Tory	J-413	11.00
Page 69	Pedal Valve Swing Spout	J-414	15.00
	Pedal Valve Lavatory Spout	J-415	3.50
	Pedal Valve Pantry Spout	J-416	4.00
	Pedal Valve, ½" size	J-417	9.00
	Pedal Valve, ¾" size	J-417	10.00
	Pedal Waste	J-418	13.00
	Pedal Valve—Per Set	J-419	30.00
Page 70	Prison Lavatory	J-420 Ea.	60.00
	Prison Lavatory	J-421	63.00
Page 71	Prison Combination Valve and Bubbler	J-422	24.00
	Prison Combination Valve and Bubbler	J-424	22.50
	Prison Bubbler Spout	J-426-A	5.60
		J-427-B	3.76
Page 74	The Berkeley with China Bowl	J-500	7.20
	The Berkeley with 6" N. P. Bowl and Automatic Angle Jet	J-501	11.00
	The Harvard with China Bowl	J-502	8.00
	The Harvard with 6" N. P. Bowl and Automatic Angle Jet	J-503	11.80
	The Harvard complete with Self-Closing Stop	J-504	12.80
	The Harvard with Self-Closing Stop and Automatic Angle Jet	J-505	16.60
	The Cornell with China Bowl	J-506	19.20
Page 74	The Yale with China Bowl, 3" Return Drain	J-507	12.80
	The Yale with China Bowl, 6" Return Drain	J-508	14.40
	The Yale with 6" N. P. Bowl and Automatic Angle Jet	J-509	18.20

			Price Each
Page 75	The Princeton with China Bowl	J-510	$13.60
Page 76	The Girard with China Bowl	J-511	12.00
	The Girard, with 6″ N. P. Bowl and Automatic Angle Jet	J-512	15.80
	The West Point with China Bowl	J-513	12.80
	The West Point with 6″ N. P. Bowl and Automatic Angle Jet	J-514	16.60
	The Annapolis with China Bowl	J-515	13.60
	The Annapolis with 6″ N. P. Bowl and Automatic Angle Jet	J-516	17.40
Page 77	The Congressional with 6″ N. P. Bowl	J-517	19.20
	The Buffalo with 6″ N. P. Bowl	J-518	19.20
	The Emerson with 6″ N. P. Bowl	J-519	20.00
Page 78	The Muskogee Drinking Fountain	J-520	24.00
	The Colgate Drinking Fountain	J-521	19.20
	The Walwell	J-522	28.80
Page 79	The Burlingame Bubbler	J-523	10.40
	The Oxford	J-524	9.60
	The Adelbert	J-525	10.40
	The Stanford Bubbler	J-526	4.80
Page 80	3½″ Vitreous China Bowl	J-527	1.60
	6″ N. P. Brass Bowl	J-528	4.00
	6″ China Bowl	J-529	4.00
	6″ Silver Metal Bowl	J-530	6.00
	N. P. Brass Jet	J-531	1.00
	Silver Metal Jet	J-532	2.00
	Regulating Screw	J-533	1.00
	Angle Stream Jet Bubbler	J-534	3.00
	N. P. Ann Arbor Bubbler Head	J-535	4.00
	Silver Metal Arbor Bubbler Head	J-536	8.00
Page 81	The Georgetown Drinking Fountain	J-554	72.00
	The Oberlin Drinking Fountain	J-555	65.60
	The Oberlin Drinking Fountain with 6″ N. P. Bowl and Automatic Jet	J-556	69.40
Page 82	The Dartmouth China Pedestal Drinking Fountain	J-557	80.00
	The Case Drinking Fountain	J-558	73.60
Page 84	**"The Practicool" Refrigerating Drinking Fountains**		
	No. 1 with Vertical Jet	J-560	112.00
	No. 1 with Automatic Angle Jet	J-561	116.00
	No. 2 with Vertical Jet	J-562	120.00
	No. 2 with Automatic Angle Jet	J-563	124.00
Page 85	No. 3 with Vertical Jet	J-564	136.00
	No. 3 with Automatic Angle Jet	J-565	140.00
	No. 4 with Two Self-Closing Ice Water Faucets	J-566	160.00
Page 86	**Practico Drinking Fountains**		
	No. 1 with Vertical Jet	J-571	32.00
	No. 1 with Automatic Angle Jet	J-572	34.20
	No. 2 with Vertical Jet	J-573	32.00
	No. 2 with Automatic Angle Jet	J-574	34.20
Page 87	The Helthgard Complete 5 gal. size	J-575	28.00
	The Helthgard Complete 10 gal. size	J-576	33.60
	The Helthgard Bubbler only	J-577	12.80
	The Helthgard Iron Stand, 5 gal. size	J-578	8.00
	The Helthgard Iron Stand, 10 gal. size	J-579	9.60
	The Helthgard Jar with cover, 5 gal. size	J-580	7.20
	The Helthgard Jar with cover, 10 gal. size	J-581	11.20

			½″	¾″
Page 90	**Ball Bearing Self-Closing Sink Faucet for I. P.**			
	Finished Brass with Plain Four Ball Handle	J-600	$4.40	$5.00
	Finished Brass with Plain Six Ball Handle	J-601	4.60	5.20
	Finished Brass with Plain NoTi Handle	J-602	4.40	5.00
	Finished Brass with Plain Tee Handle	J-603	3.80	4.40
	Finished Brass with Plain Lever Handle	J-604	4.20	4.80
	Finished Brass with Plain Crown Handle	J-605	4.60	5.20
	Finished Brass with Index Four Ball Handle	J-606	4.70	5.30
	Finished Brass with Index Six Ball Handle	J-607	4.90	5.50

		Price Each ½"	Price Each ¾"
Page 90	Finished Brass with Index NoTi Handle----J-608	$4.70	$5.30
	Finished Brass with Index Tee Handle-------J-609	4.10	4.70
	Finished Brass with Index Lever Handle------J-610	4.50	5.10
	Finished Brass with Index Crown Handle-----J-611	4.90	5.50
	Nickel Plated with Plain Four Ball Handle----J-612	4.70	5.30
	Nickel Plated with Plain Six Ball Handle-----J-613	4.90	5.50
	Nickel Plated with Plain NoTi Handle-------J-614	4.70	5.30
	Nickel Plated with Plain Tee Handle--------J-615	4.10	4.70
	Nickel Plated with Plain Lever Handle ------J-616	4.50	5.10
	Nickel Plated with Plain Crown Handle ------J-617	4.90	5.50
	Nickel Plated with Index Four Ball Handle---J-618	5.00	5.60
	Nickel Plated with Index Six Ball Handle----J-619	5.20	5.80
	Nickel Plated with Index NoTi Handle-------J-620	5.00	5.60
	Nickel Plated with Index Tee Handle --------J-621	4.40	5.00
	Nickel Plated with Index Lever Handle------J-622	4.80	5.40
	Nickel Plated with Index Crown Handle------J-623	5.20	5.80
Page 91	**Ball Bearing Self-Closing Sink Faucet S. O. T. Outside Threads for Iron Pipe.**		
	Finished Brass with Plain Four Ball Handle--J-624	4.90	5.50
	Finished Brass with Plain Six Ball Handle----J-625	5.10	5.70
	Finished Brass with Plain NoTi Handle------J-626	4.90	5.50
	Finished Brass with Plain Tee Handle--------J-627	4.30	4.90
	Finished Brass with Plain Lever Handle------J-628	4.70	5.30
	Finished Brass with Plain Crown Handle-----J-629	5.10	5.70
	Finished Brass with Index Four Ball Handle--J-630	5.20	5.80
	Finished Brass with Index Six Ball Handle----J-631	5.40	6.00
	Finished Brass with Index NoTi Handle------J-632	5.20	5.80
	Finished Brass with Index Tee Handle-------J-633	4.60	5.20
	Finished Brass with Index Lever Handle------J-634	5.00	5.60
	Finished Brass with Index Crown Handle-----J-635	5.40	6.00
	Nickel Plated with Plain Four Ball Handle----J-636	5.20	5.80
	Nickel Plated with Plain Six Ball Handle-----J-637	5.40	6.00
	Nickel Plated with Plain NoTi Handle-------J-638	5.20	5.80
	Nickel Plated with Plain Tee Handle--------J-639	4.60	5.20
	Nickel Plated with Plain Lever Handle-------J-640	5.00	5.60
	Nickel Plated with Plain Crown Handle ------J-641	5.40	6.00
	Nickel Plated with Index Four Ball Handle---J-642	5.50	6.10
	Nickel Plated with Index Six Ball Handle----J-643	5.70	6.30
	Nickel Plated with Index NoTi Handle-------J-644	5.50	6.10
	Nickel Plated with Index Tee Handle--------J-645	4.90	5.50
	Nickel Plated with Index Lever Handle------J-646	5.30	5.90
	Nickel Plated with Index Crown Handle------J-647	5.70	6.30
Page 92	**Ball Bearing Self-Closing Sink Faucet; Solid Flange; Inside Threads for I. P.**		
	Finished Brass with Plain Four Ball Handle---J-648	$4.90	$5.50
	Finished Brass with Plain Six Ball Handle----J-649	5.10	5.70
	Finished Brass with Plain NoTi Handle------J-650	4.90	5.50
	Finished Brass with Plain Tee Handle--------J-651	4.30	4.90
	Finished Brass with Plain Lever Handle------J-652	4.70	5.30
	Finished Brass with Plain Crown Handle-----J-653	5.10	5.70
	Finished Brass with Index Four Ball Handle--J-654	5.20	5.80
	Finished Brass with Index Six Ball Handle----J-655	5.40	6.00
	Finished Brass with Index NoTi Handle------J-656	5.20	5.80
	Finished Brass with Index Tee Handle-------J-657	4.60	5.20
	Finished Brass with Index Lever Handle------J-658	5.00	5.60
	Finished Brass with Index Crown Handle-----J-659	5.40	6.00
	Nickel Plated with Plain Four Ball Handle---J-660	5.20	5.80
	Nickel Plated with Plain Six Ball Handle-----J-661	5.40	6.00
	Nickel Plated with Plain No TiHandle--------J-662	5.20	5.80
	Nickel Plated with Plain Tee Handle--------J-663	4.60	5.20
	Nickel Plated with Plain Lever Handle-------J-664	5.00	5.60
	Nickel Plated with Plain Crown Handle------J-665	5.40	6.00
	Nickel Plated with Index Four Ball Handle---J-666	5.50	6.10
	Nickel Plated with Index Six Ball Handle----J-667	5.70	6.30
	Nickel Plated with Index NoTi Handle-------J-668	5.50	6.10

		Price Each ½"	Price Each ¾"
Page 92	Nickel Plated with Index Tee Handle.....J-669	$4.90	$5.50
	Nickel Plated with Index Lever Handle.....J-670	5.30	5.90
	Nickel Plated with Index Crown Handle.....J-671	5.70	6.30
Page 93	**Ball Bearing Self-Closing Sink Faucets; Solid Flange; Outside Threads for Iron Pipe.**		
	Finished Brass with Plain Four Ball Handle...J-672	5.10	5.70
	Finished Brass with Plain Six Ball Handle....J-673	5.30	5.90
	Finished Brass with Plain NoTi Handle.....J-674	5.10	5.70
	Finished Brass with Plain Tee Handle.....J-675	4.50	5.10
	Finished Brass with Plain Lever Handle.....J-676	4.90	5.50
	Finished Brass with Plain Crown Handle.....J-677	5.30	5.90
	Finished Brass with Index Four Ball Handle..J-678	5.40	6.00
	Finished Brass with Index Six Ball Handle....J-679	5.60	6.20
	Finished Brass with Index NoTi Handle.....J-680	5.40	6.00
	Finished Brass with Index Tee Handle.....J-681	4.80	5.40
	Finished Brass with Index Lever Handle.....J-682	5.20	5.80
	Finished Brass with Index Crown Handle.....J-683	5.60	6.20
	Nickel Plated with Plain Four Ball Handle....J-684	5.40	6.00
	Nickel Plated with Plain Six Ball Handle.....J-685	5.60	6.20
	Nickel Plated with Plain NoTi Handle.....J-686	5.40	6.00
	Nickel Plated with Plain Tee Handle.....J-687	4.80	5.40
	Nickel Plated with Plain Lever Handle.....J-688	5.20	5.80
	Nickel Plated with Plain Crown Handle.....J-689	5.60	6.20
	Nickel Plated with Index Four Ball Handle...J-690	5.70	6.30
	Nickel Plated with Index Six Ball Handle.....J-691	5.90	6.50
	Nickel Plated with Index NoTi Handle.....J-692	5.70	6.30
	Nickel Plated with Index Tee Handle J-693	5.10	5.70
	Nickel Plated with Index Lever Handle.....J-694	5.50	6.10
	Nickel Plated with Index Crown Handle.....J-695	5.90	6.50
Page 94	**Ball Bearing Self-Closing Sink Faucet; Set Screw Flange; Outside Threads for Iron Pipe.**		
	Finished Brass with Plain Four Ball Handle..J-696	5.20	5.80
	Finished Brass with Plain Six Ball Handle....J-697	5.40	6.00
	Finished Brass with Plain NoTi Handle.....J-698	5.20	5.80
	Finished Brass with Plain Tee Handle.....J-699	4.60	5.20
	Finished Brass with Plain Lever Handle.....J-700	5.00	5.60
	Finished Brass with Plain Crown Handle.....J-701	5.40	6.00
	Finished Brass with Index Four Ball Handle..J-702	5.50	6.10
	Finished Brass with Index Six Ball Handle....J-703	5.70	6.30
	Finished Brass with Index NoTi Handle.....J-704	5.50	6.10
	Finished Brass with Index Tee Handle.....J-705	4.90	5.50
	Finished Brass with Index Lever Handle.....J-706	5.30	5.90
	Finished Brass with Index Crown Handle....J-707	5.70	6.30
	Nickel Plated with Plain Four Ball Handle....J-708	5.50	6.10
	Nickel Plated with Plain Six Ball Handle.....J-709	5.70	6.30
	Nickel Plated with Plain NoTi Handle.....J-710	5.50	6.10
	Nickel Plated with Plain Tee Handle.....J-711	4.90	5.50
	Nickel Plated with Plain Lever Handle.....J-712	5.30	5.90
	Nickel Plated with Plain Crown Handle.....J-713	5.70	6.30
	Nickel Plated with Index Four Ball Handle...J-714	5.80	6.40
	Nickel Plated with Index Six Ball Handle.....J-715	6.00	6.60
	Nickel Plated with Index NoTi Handle.....J-716	5.80	6.40
	Nickel Plated with Index Tee Handle.....J-717	5.20	5.80
	Nickel Plated with Index Lever Handle J-718	5.60	6.20
	Nickel Plated with Index Crown Handle.....J-719	6.00	6.60
Page 95	**Ball Bearing Self-Closing Sink Faucets; Adjustable Spiral Flange.**		
	Finished Brass with Plain Four Ball Handle..J-720	5.20	5.80
	Finished Brass with Plain Six Ball Handle....J-721	5.40	6.00
	Finished Brass with Plain NoTi Handle.....J-722	5.20	5.80
	Finished Brass with Plain Tee Handle.....J-723	4.60	5.20
	Finished Brass with Plain Lever Handle.....J-724	5.00	5.60
	Finished Brass with Plain Crown Handle J-725	5.40	6.00

			Price Each	
			½"	¾"
Page 95	Finished Brass with Index Four Ball Handle	J-726	$5.50	$6.10
	Finished Brass with Index Six Ball Handle	J-727	5.70	6.30
	Finished Brass with Index NoTi Handle	J-728	5.50	6.10
	Finished Brass with Index Tee Handle	J-729	4.90	5.50
	Finished Brass with Index Lever Handle	J-730	5.30	5.90
	Finished Brass with Index Crown Handle	J-731	5.70	6.30
	Nickel Plated with Plain Four Ball Handle	J-732	5.50	6.10
	Nickel Plated with Plain Six Ball Handle	J-733	5.70	6.30
	Nickel Plated with Plain NoTi Handle	J-734	5.50	6.10
	Nickel Plated with Plain Tee Handle	J-735	4.90	5.50
	Nickel Plated with Plain Lever Handle	J-736	5.30	5.90
	Nickel Plated with Plain Crown Handle	J-737	5.70	6.30
	Nickel Plated with Index Four Ball Handle	J-738	5.80	6.40
	Nickel Plated with Index Six Ball Handle	J-739	6.00	6.60
	Nickel Plated with Index NoTi Handle	J-740	5.80	6.40
	Nickel Plated with Index Tee Handle	J-741	5.20	5.80
	Nickel Plated with Index Lever Handle	J-742	5.60	6.20
	Nickel Plated with Index Crown Handle	J-743	6.00	6.60
Page 96	**Ball Bearing Self-Closing Stops, N. P.**		⅜"	½"	¾"
	With Regulator	J-744	$6.50	$6.50	$7.10
Page 97	**Ball Bearing Self-Closing Stops for Iron Pipe.**				
	Fin. Brass with Plain Four Ball Handle	J-745	4.60	4.60	5.20
	Fin. Brass with Plain Six Ball Handle	J-746	4.80	4.80	5.40
	Fin. Brass with Plain NoTi Handle	J-747	4.60	4.60	5.20
	Fin. Brass with Plain Tee Handle	J-748	4.00	4.00	4.60
	Fin. Brass with Plain Lever Handle	J-749	4.40	4.40	5.00
	Fin. Brass with Plain Crown Handle	J-750	4.80	4.80	5.40
	Fin. Brass with Index Four Ball Handle	J-751	4.90	4.90	5.50
	Fin. Brass with Index Six Ball Handle	J-752	5.10	5.10	5.70
	Fin. Brass with Index NoTi Handle	J-753	4.90	4.90	5.50
	Fin. Brass with Index Tee Handle	J-754	4.30	4.30	4.90
	Fin. Brass with Index Lever Handle	J-755	4.70	4.70	5.30
	Fin. Brass with Index Crown Handle	J-756	5.10	5.10	5.70
	N. P. with Plain Four Ball Handle	J-757	4.90	4.90	5.50
	N. P. with Plain Six Ball Handle	J-758	5.10	5.10	5.70
	N. P. with Plain NoTi Handle	J-759	4.90	4.90	5.50
	N. P. with Plain Tee Handle	J-760	4.30	4.30	4.90
	N. P. with Plain Lever Handle	J-761	4.70	4.70	5.30
	N. P. with Plain Crown Handle	J-762	5.10	5.10	5.70
	N. P. with Index Four Ball Handle	J-763	5.20	5.20	5.80
	N. P. with Index Six Ball Handle	J-764	5.40	5.40	6.00
	N. P. with Index NoTi Handle	J-765	5.20	5.20	5.80
	N. P. with Index Tee Handle	J-766	4.60	4.60	5.20
	N. P. with Index Lever Handle	J-767	5.00	5.00	5.60
	N. P. with Index Crown Handle	J-768	5.40	5.40	6.00
Page 99	**Ball Bearing Self-Closing Lavatory Faucets**				
	The Washington	J-803			$5.24
	With Silver Metal Handle	J-804			6.24
	Without Index	J-805			4.94
	Without Index, with Silver Metal Handle	J-806			5.94
	The Van Buren, with China Index Sleeve Handle	J-807			6.40
	With Silver Metal Handle	J-808			7.40
	Without Index	J-809			5.86
	Without Index, with Silver Metal Handle	J-810			6.86
Page 100	The Jefferson	J-811			5.24
	With Silver Metal Handle	J-812			6.24
	Without Index	J-813			4.94
	Without Index with Silver Metal Handle	J-814			5.94
	The Adams	J-815			5.44
	With Silver Metal Handle	J-816			6.44
	Without Index	J-817			5.14
	Without Index, with Silver Metal Handle	J-818			6.14
Page 101	The Monroe	J-819			5.04
	With Silver Metal Handle	J-820			6.04

			Price Each
Page 101	Without Index	J-821	$4.74
	Without Index with Silver Metal Handle	J-822	5.74
	The Lincoln, with China Index Sleeve Handle	J-823	6.08
	With Silver Metal Handle	J-824	7.08
	Without Index	J-825	5.78
	Without Index with Silver Metal Handle	J-826	6.78
Page 102	The Cleveland, NoTi Handle	J-827	5.24
	With Silver Metal Handle	J-828	6.24
	Without Index	J-829	4.94
	Without Index with Silver Metal Handle	J-830	6.94
	The McKinley, with Crown Handle	J-831	5.44
	With Silver Metal Handle	J-832	6.44
	Without Index	J-833	5.14
	Without Index with Silver Metal Handle	J-834	6.14
Page 103	**Cam-Bearing Self-Closing Lavatory Faucets**		
	The Garfield	J-835	$4.74
	With Silver Metal Handle	J-836	5.74
	Without Index	J-837	4.44
	Without Index with Silver Metal Handle	J-838	5.44
	The Jackson	J-839	4.94
	With Silver Metal Handle	J-840	5.94
	Without Index	J-841	4.64
	Without Index with Silver Metal Handle	J-842	5.64
Page 104	**Ball-Bearing Self-Closing Ice Water Faucets**		
	The Morrison, with Four-Arm Handle	J-843	7.04
	With Silver Metal Handle	J-844	8.04
	Without Index	J-845	6.74
	Without Index with Silver Metal Handle	J-846	7.74
	The Benson	J-847	6.84
		J-848	6.84
		J-849	7.14
		J-850	7.14
Page 105	The Vancouver with Washer Joint Swing Spout	J-851	8.00
	With Ground Joint Swing Spout	J-852	10.00
	⅜″ or ½″ Ice Water Faucets at same price.		
Page 106	**The Ensign Self-Closing Pantry Faucet**		
	Indexed Lever Handle	J-853	8.14
	Indexed Four Ball Handle	J-854	8.34
	Indexed Six Ball Handle	J-855	8.54
	Indexed NoTi Handle	J-856	8.34
	Indexed Tee Handle	J-857	7.74
	Indexed Crown Handle	J-858	8.54
	Plain Lever Handle	J-859	7.84
	Plain Four Ball Handle	J-860	8.04
	Plain Six Ball Handle	J-861	8.24
	Plain NoTi Handle	J-862	8.04
	Plain Tee Handle	J-863	7.44
	Plain Crown Handle	J-864	8.24

Page 107 and 108 Handles for Self-Closing Work

	Price Each		Price Each
J-865	$2.10	J-881	$2.10
J-866	3.10	J-882	3.10
J-867	1.80	J-883	1.80
J-868	2.80	J-884	2.80
J-869	2.30	J-885	1.90
J-870	3.30	J-886	2.90
J-871	2.00	J-887	1.60
J-872	3.00	J-888	2.60
J-873	2.10	J-889	2.50
J-874	3.10	J-890	3.50
J-875	1.80	J-891	2.20
J-876	2.80	J-892	3.20
J-877	1.50	J-893	2.30
J-878	2.50	J-894	3.30
J-879	1.20	J-895	2.00
J-880	2.20	J-896	3.00

Page 110 **Nu-Rapid Plain Sink Faucets. See Note below.**

Price Each

	⅜″	½″	¾″
Outside Threads for Iron Pipe			
Fin. Brass with Brass Lever Handle------J-1000	$1.60	$1.60	$2.20
Fin. Brass with Four Ball China In. Hdl. -J-1001	1.80	1.80	2.40
Fin. Brass with Plain China Sleeve Hdl. --J-1002	1.60	1.60	2.20
Fin. Brass with China Index Lever Hdl. --J-1003	1.60	1.60	2.20
	⅜″	½″	¾″
N. P. with Brass Lever Handle----------J-1004	1.80	1.80	2.40
N. P. with Four Ball China Index Handle J-1005	2.00	2.00	2.60
N. P. with Plain China Sleeve Handle----J-1006	1.80	1.80	2.40
N. P. with China Index Lever Handle----J-1007	1.80	1.80	2.40
HOSE FAUCET			
Fin. Brass with Brass Lever Handle------J-1008	1.80	1.80	2.40
Fin. Brass with Four Ball China In. Hdl. -J-1009	2.00	2.00	2.60
Fin. Brass with Plain China Sleeve HandleJ-1010	1.80	1.80	2.40
Fin. Brass with China Index Lever Hdl. --J-1011	1.80	1.80	2.40
N. P. with Brass Lever Handle----------J-1012	2.00	2.00	2.60
N. P. with Four Ball China Index Hdle.--J-1013	2.20	2.20	2.80
N. P. with Plain China Sleeve Handle----J-1014	2.00	2.00	2.60
N. P. with China Index Lever Handle----J-1015	2.00	2.00	2.60

Page 111 **Nu-Rapid Plain Sink Faucets**

S. O. T. Outside Threads for Iron Pipe.			
Fin. Brass with Brass Lever Handle------J-1016	2.00	2.00	2.60
Fin. Brass with Four Ball China In. Hdl. -J-1017	2.20	2.20	2.80
Fin. Brass with Plain China Sleeve Hdl. --J-1018	2.00	2.00	2.60
Fin. Brass with China Index Lever Hdl. --J-1019	2.00	2.00	2.60
N. P. with Brass Lever Handle----------J-1020	2.20	2.20	2.80
N. P. with Four Ball China Index Hdl.---J-1021	2.40	2.40	3.00
N. P. with Plain China Sleeve Handle----J-1022	2.20	2.20	2.80
N. P. with China Index Lever Handle----J-1023	2.20	2.20	2.80
HOSE FAUCET			
Fin. Brass with Brass Lever Handle------J-1024	2.20	2.20	2.80
Fin. Brass with Four Ball China Ind. Hdl-J-1025	2.40	2.40	3.00
Fin. Brass with Plain China Sleeve Hdl. --J-1026	2.20	2.20	2.80
Fin. Brass with China Index Lever Hdl. --J-1027	2.20	2.20	2.80
N. P. with Brass Lever Handle----------J-1028	2.40	2.40	3.00
N. P. with Brass Four Ball China Ind.Hd-J-1029	2.60	2.60	3.20
N. P. with Plain China Sleeve Handle----J-1030	2.40	2.40	3.00
N. P. with China Index Lever Handle----J-1031	2.40	2.40	3.00

Page 112 **Nu-Rapid Plain Sink Faucets.** See Note below

Solid Flange; Inside Threads for I. P.			
Fin. Brass with Brass Lever Handle----------J-1032		$2.08	$2.68
Fin. Brass with Four Ball China Index Handle J-1033		2.28	2.88
Fin. Brass with Plain China Sleeve Handle----J-1034		2.08	2.68
Fin. Brass with China Index Lever Handle----J-1035		2.08	2.68
N. P. with Brass Lever Handle----------J-1036		2.28	2.88
N. P. with Four Ball China Index Handle ----J-1037		2.48	3.08
N. P. with Plain China Sleeve Handle--------J-1038		2.28	2.88
N. P. with China Index Lever Handle--------J-1039		2.28	2.88
HOSE FAUCET			
Fin. Brass with Brass Lever Handle----------J-1040		2.28	2.88
Fin. Brass with Four Ball China Index Handle J-1041		2.48	3.08
Fin. Brass with Plain China Sleeve Handle----J-1042		2.28	2.88
Fin. Brass with China Index Lever Handle----J-1043		2.28	2.88
N. P. with Brass Lever Handle----------J-1044		2.48	3.08
N. P. with Four Ball China Index Handle ----J-1045		2.68	3.28
N. P. with Plain China Sleeve Handle--------J-1046		2.48	3.08
N. P. with China Index Lever Handle--------J-1047		2.48	3.08

The above prices are for our Special "Nu-Rapid" faucets furnished with the faucet body threaded for the stem without the interchangeable threaded center gland but if desired with the exclusive Glauber patented interchangeable threaded center gland Nu-Rapid construction as illustrated on page 109 our "J" Catalog add 15% to above list prices.

		Price Each ½"	¾"
Page 113	**Nu-Rapid Plain Sink Faucets**		
	Solid Flange; Outside Threads for I. P.		
	Fin. Brass with Brass Lever Handle J-1048	$2.26	$2.86
	Fin. Brass with Four Ball China Index Handle J-1049	2.46	3.06
	Fin. Brass with Plain China Sleeve Handle J-1050	2.26	2.86
	Fin. Brass with China Index Lever Handle J-1051	2.26	2.86
	N. P. with Brass Lever Handle J-1052	2.46	3.06
	N. P. with Four Ball China Index Handle J-1053	2.66	3.26
	N. P. with Plain China Sleeve Handle J-1054	2.46	3.06
	N. P. with China Index Lever Handle J-1055	2.46	3.06
	HOSE FAUCET		
	Fin. Brass with Brass Lever Handle J-1056	2.46	3.06
	Fin. Brass with Four Ball China Index Handle J-1057	2.66	3.26
	Fin. Brass with Plain China Sleeve Handle J-1058	2.46	3.06
	Fin. Brass with China Index Lever Handle J-1059	2.46	3.06
	N. P. with Brass Lever Handle J-1060	2.66	3.26
	N. P. with Four Ball China Index Handle J-1061	2.86	3.46
	N. P. with Plain China Sleeve Handle J-1062	2.66	3.26
	N. P. with China Index Lever Handle J-1063	2.66	3.26
Page 114	**Nu-Rapid Plain Sink Faucets** See Note below.		
	Set Screw Flange; Outside Threads for I. P.		
	Fin. Brass with Brass Lever Handle J-1064	$2.18	$2.78
	Fin. Brass with Four Ball China Index Handle J-1065	2.38	2.98
	Fin. Brass with Plain China Sleeve Handle J-1066	2.18	2.78
	Fin. Brass with China Index Lever Handle J-1067	2.18	2.78
	N. P. with Brass Lever Handle J-1068	2.38	2.98
	N. P. with Four Ball China Index Handle J-1069	2.58	3.18
	N. P. with Plain China Sleeve Handle J-1070	2.38	2.98
	N. P. with China Index Lever Handle J-1071	2.38	2.98
	HOSE FAUCET		
	Fin. Brass with Brass Lever Handle J-1072	2.38	2.98
	Fin. Brass with Four Ball China Index Handle J-1073	2.58	3.18
	Fin. Brass with Plain China Sleeve Handle J-1074	2.38	2.98
	Fin. Brass with China Index Lever Handle J-1075	2.38	2.98
	N. P. with Brass Lever Handle J-1076	2.58	3.18
	N. P. with Four Ball China Index Handle J-1077	2.78	3.38
	N. P. with Plain China Sleeve Handle J-1078	2.58	3.18
	N. P. with China Index Lever Handle J-1079	2.58	3.18
Page 115	**Nu-Rapid Plain Sink Faucets**		
	Spiral Adjustable Flange; Outside Threads for I. P.		
	Fin. Brass with Brass Lever Handle J-1080	2.18	2.78
	Fin. Brass with Four Ball China Index Handle J-1081	2.38	2.98
	Fin. Brass with Plain China Sleeve Handle J-1082	2.18	2.78
	Fin. Brass with China Index Lever Handle J-1083	2.18	2.78
	N. P. with Brass Lever Handle J-1084	2.38	2.98
	N. P. with Four Ball China Index Handle J-1085	2.58	3.18
	N. P. with Plain China Sleeve Handle J-1086	2.38	2.98
	N. P. with China Index Lever Handle J-1087	2.38	2.98
	HOSE FAUCET		
	Fin. Brass with Brass Lever Handle J-1088	2.38	2.98
	Fin. Brass with Four Ball China Index Handle J-1089	2.58	3.18
	Fin. Brass with Plain China Sleeve Handle J-1090	2.38	2.98
	Fin. Brass with China Index Lever Handle J-1091	2.38	2.98
	N. P. with Brass Lever Handle J-1092	2.58	3.18
	N. P. with Four Ball China Index Handle J-1093	2.78	3.38
	N. P. with Plain China Sleeve Handle J-1094	2.58	3.18
	N. P. with China Index Lever Handle J-1095	2.58	3.18

The above prices are for our Special "Nu-Rapid" faucets furnished with the faucet body threaded for the stem without the interchangeable threaded center gland but if desired with the exclusive Glauber patented interchangeable threaded center gland Nu-Rapid construction as illustrated on page 109 our "J" Catalog add 15% to above list prices.

			Price Each
Page 117	**Nu-Rapid Lavatory Faucets**		
	The All-China	J-1096	$ 6.50
	The Nu-China	J-1097	6.50
Page 118	The Bayside	J-1098	3.40
	The Maximo	J-1099	3.30
Page 119	The Juno	J-1100	2.80
	The Juno Four Arm China Handle	J-1101	3.30
	The Juno Special Pattern	J-1100-B	2.40
	The Juno Special Pattern	J-1101-B	2.90
Page 120	**Nu-Rapid Bath Faucets**		
	The Crest	J-1102	6.00
	The Crest	J-1103	6.00
	The Crest	J-1104	6.40
	The Crest	J-1105	7.08
	The Lakeside	J-1106	6.70
	The Lakeside	J-1107	6.70
	The Lakeside Special	J-1106-B	5.80

Page 122 **Compression Plain Sink Faucets**	Price Each				
Outside Threads for I. P.	⅜″	½″	¾″	Full ¾″	1″
Rough Brass with Tee Handle J-1200	$1.20	$1.60	$2.20	$2.80	$3.80
Rough Brass with Loose Key J-1201	1.80	2.20	2.80	3.40	4.40
Fin. Brass with Tee Handle J-1202	1.40	1.80	2.40	3.00	4.00
Fin. Brass with Loose Key J-1203	2.00	2.40	3.00	3.60	4.60
N. P. with Tee Handle J-1204	1.60	2.00	2.60	3.20	4.20
N. P. with Four Ball China Index Handle J-1205	2.00	2.40	3.00	3.60	4.60
N. P. with Solid China Four-Arm Index Handle J-1206	2.34	2.74	3.34	3.94	4.94
N. P. with Loose Key J-1207	2.20	2.60	3.20	3.80	4.80
HOSE FAUCET					
Rough Brass with Tee Handle J-1208	1.40	1.80	2.40	3.00	4.00
Rough Brass with Loose Key J-1209	2.00	2.40	3.00	3.60	4.60
Fin. Brass with Tee Handle J-1210	1.60	2.00	2.60	3.20	4.20
Fin. Brass with Loose Key J-1211	2.20	2.60	3.20	3.80	4.80
N. P. with Tee Handle J-1212	1.80	2.20	2.80	3.40	4.40
N. P. with Four Ball China Index Handle J-1213	2.20	2.60	3.20	3.80	4.80
N. P. with Solid China Four-Arm Index Handle J-1214	2.54	2.94	3.54	4.14	5.14
N. P. with Loose Key J-1215	2.40	2.80	3.40	4.00	5.00

Page 123 **Compression Plain Sink Faucets**			
S. O. T. Outside Threads for I. P.	⅜″	½″	¾″
Rough Brass with Tee Handle J-1216	$1.60	$2.00	$2.60
Rough Brass with Loose Key J-1217	2.20	2.60	3.20
Fin. Brass with Tee Handle J-1218	1.80	2.20	2.80
Fin. Brass with Loose Key J-1219	2.40	2.80	3.40
N. P. with Tee Handle J-1220	2.00	2.40	3.00
N. P. with Four Ball China Index Handle J-1221	2.40	2.80	3.40
N. P. with Solid China Four Arm Index Handle J-1222	2.74	3.14	3.74
N. P. with Loose Key J-1223	2.60	3.00	3.60
HOSE FAUCET			
Rough Brass with Tee Handle J-1224	1.80	2.20	2.80
Rough Brass with Loose Key J-1225	2.40	2.80	3.40
Finished Brass with Tee Handle J-1226	2.00	2.40	3.00
Fin. Brass with Loose Key J-1227	2.60	3.00	3.60
N. P. with Tee Handle J-1228	2.20	2.60	3.20
N. P. with Four Ball China Index Handle J-1229	2.60	3.00	3.60
N. P. with Solid China Four Arm Index Handle J-1230	2.94	3.34	3.94
N. P. with Loose Key J-1231	2.80	3.20	3.80

Page 124 **Compression Plain Sink Faucets**			
Solid Flange; Inside Threads for I. P.			
Fin. Brass with Tee Handle J-1232		$2.28	$2.88
Fin. Brass with Four Ball China Ind. Handle J-1233		2.68	3.28

			Price Each ½"	Price Each ¾"
Page 124	Fin. Brass with Solid China Four Arm Index Handle	J-1234	$3.02	$3.62
	N. P. with Tee Handle	J-1235	2.48	3.08
	N. P. with Four Ball China Index Handle	J-1236	2.88	3.48
	N. P. with Solid China Four Arm Index Handle	J-1237	3.22	3.82
	HOSE FAUCET			
	Fin. Brass with Tee Handle	J-1238	2.48	3.08
	Fin. Brass with Four Ball China Index Handle	J-1239	2.88	3.48
	Fin. Brass with Solid China Four Arm Index Handle	J-1240	3.22	3.88
	N. P. with Tee Handle	J-1241	2.68	3.28
	N. P. with Four Ball China Index Handle	J-1242	3.08	3.68
	N. P. with Solid China Four Arm Index Handle	J-1243	3.42	4.02
Page 125	**Compression Plain Sink Faucets**			
	Solid Flange; Outside Threads for I. P.			
	Fin. Brass with Tee Handle	J-1244	2.46	3.06
	Fin. Brass with Four Ball China Index Handle	J-1245	2.86	3.46
	Fin. Brass with Solid China Four Arm China Index Handle	J-1246	3.20	3.80
	N. P. with Tee Handle	J-1247	2.66	3.26
	N. P. with Four Ball China Index Handle	J-1248	3.06	3.66
	N. P. with Solid China Four Arm Index Handle	J-1249	3.40	4.00
	HOSE FAUCET			
	Fin. Brass with Tee Handle	J-1250	2.66	3.26
	Fin. Brass with Four Ball China Index Handle	J-1251	3.06	3.66
	Fin. Brass with Solid China Four Arm Index Handle	J-1252	3.40	4.00
	N. P. with Tee Handle	J-1253	2.86	3.46
	Four Ball China Index Handle	J-1254	3.26	3.86
	N. P. with Solid China Four Arm Index Handle	J-1255	3.60	4.20
Page 126	**Compression Plain Sink Faucets**			
	Set Screw Flange: Outside Threads for I. P.			
	Fin. Brass with Tee Handle	J-1256	2.56	3.16
	Fin. Brass with Four Ball China Index Handle	J-1257	2.96	3.56
	Fin. Brass with Solid China Four Arm Index Handle	J-1258	3.30	3.90
	N. P. with Tee Handle	J-1259	2.76	3.56
	N. P. with Four Ball China Index Handle	J-1260	3.16	3.76
	N. P. with Solid China Four Arm Index Handle	J-1261	3.50	4.10
	HOSE FAUCET			
	Fin. Brass with Tee Handle	J-1262	2.76	3.36
	Fin. Brass with Four Ball China Index Handle	J-1263	3.16	3.76
	Fin. Brass with Solid China Four Arm Index Handle	J-1264	3.50	4.10
	N. P. with Tee Handle	J-1265	2.96	3.56
	N. P. with Four Ball China Index Handle	J-1266	3.36	3.96
	N. P. with Solid China Four Arm Index Handle	J-1267	3.70	4.30
Page 127	**Compression Plain Sink Faucets**			
	Spiral Adjustable Flange; Outside Threads for I. P.			
	Fin. Brass with Tee Handle	J-1268	2.56	3.16
	Fin. Brass with Four Ball China Index Handle	J-1269	2.96	3.56
	Fin. Brass with Solid China Four Arm Index Handle	J-1270	3.30	3.90
	N. P. with Tee Handle	J-1271	2.76	3.36
	N. P. with Four Ball China Index Handle	J-1272	3.16	3.76
	N. P. with Solid China Four Arm Index Handle	J-1273	3.50	4.10
	HOSE FAUCET			
	Fin. Brass with Tee Handle	J-1274	2.76	3.36
	Fin. Brass with Four Ball China Index Handle	J-1275	3.16	3.76
	Fin. Brass with Solid China Four Arm Index Handle	J-1276	3.50	4.10
	N. P. with Tee Handle	J-1277	2.96	3.56
	N. P. with Four Ball China Index Handle	J-1278	3.36	3.96
	N. P. with Solid China Four Arm Index Handle	J-1279	3.70	4.30

			Price Each	
Page 128	**Compression Plain Sink Faucets**			
	Without Shank; Fine Threads for Brass Pipe Body size in.		½	¾
		Fine thread, in.	¾	⅞
	Fin. Brass with Tee Handle	J-1280	$2.00	$2.60
	Fin. Brass with Four Ball China Index Handle	J-1281	2.40	3.00
	Fin. Brass with Solid China Four Arm Index Handle	J-1282	2.74	3.34
	N. P. with Tee Handle	J-1283	2.20	2.80
	N. P. with Four Ball China Index Handle	J-1284	2.60	3.20
	N. P. with Solid Chiha Four Arm Index Handle	J-1285	2.94	3.54
	HOSE FAUCET			
	Fin. Brass with Tee Handle	J-1286	2.20	2.80
	Fin. Brass with Four Ball China Index Handle	J-1287	2.60	3.20
	Fin. Brass with Solid China Four Arm Index Handle	J-1288	2.94	3.54
	N. P. with Tee Handle	J-1289	2.40	3.00
	N. P. with Four Ball China Index Handle	J-1290	2.80	3.40
	N. P. with Solid China Four Arm Index Handle	J-1291	3.14	3.74
Page 129	**Compression Lavatory Faucets**			
	The Nu-Won	J-1292		2.38
	With All China Handle	J-1293		2.72
Page 130	Number Three	J-1294	3.26	
	With All China Handle	J-1295	3.60	
Page 131	Number Five	J-1296	2.88	
	With All China Handle	J-1297	3.22	
Page 132	**Compression Bath Faucets**			
	The Summit	J-1298	6.00	
	With All China Handles	J-1299	6.68	

			½"	¾"	Full ¾"	1"
Page 133	**Compression Stop and Drain Valves**					
	Automatic Self-Draining Stop and Drain	J-1300	$2.20	$2.60	$3.20	$6.00
Page 134	One Hole Compression Stop and Drain	J-1301	1.72	2.12	2.72	4.48
	Independent Stop and Drain Valves	J-1302	1.20	1.44		3.50
	Angle Pattern	J-1303	1.20	1.44		3.50

			⅜"	½"	¾"
Page 135	**Rough Compression Stops**				
	High Grade	J-1305	$1.20	$1.20	$1.44
	Junior	J-1306	1.00	1.00	1.24
	Angle Pattern High Grade	J-1307	1.20	1.20	1.44
	Angle Pattern Junior	J-1308	1.00	1.00	1.24
Page 136	**Compression Straight Stops**				
	Hexagon Shoulders; Inside Threads for I. P.; with Tee Handles.				
	Without Stuffing Box—Rough	J-1309	$1.20	$1.20	$1.44
	Finished Brass	J-1310	1.50	1.50	1.90
	Nickel Plated	J-1311	1.60	1.60	2.00
	With Stuffing Box—Rough	J-1312	1.50	1.50	1.74
	Finished Brass	J-1313	1.80	1.80	2.20
	Nickel Plated	J-1314	1.90	1.90	2.30
	With Mission Handles as illustrated or Knurled Wheel Handles.				
	Without Stuffing Box—Finished Brass	J-1315	1.50	1.50	1.90
	Nickel Plated	J-1316	1.60	1.60	2.00
	With Stuffing Box—Finished Brass	J-1317	1.80	1.80	2.20
	Nickel Plated	J-1318	1.90	1.90	2.30
Page 137	**Compression Straight Stops**				
	Hexagon Shoulders; Inside Threads for Iron Pipe: with China Index Four Ball Handles.				
	Without Stuffing Box—Finished Brass	J-1319	1.90	1.90	2.30
	Nickel Plated	J-1320	2.00	2.00	2.40
	With Stuffing Box—Finished Brass	J-1321	2.20	2.20	2.60
	Nickel Plated	J-1322	2.30	2.30	2.70

		Price Each		
		3/8"	1/2"	3/4"
With Loose Keys				
Without Stuffing Box—Rough ——— J-1323		$1.80	$1.80	$2.04
Finished Brass J-1324		2.10	2.10	2.50
Nickel Plated _J-1325		2.20	2.20	2.60
With Stuffing Box—Rough ——— J-1326		2.10	2.10	2.34
Finished Brass J-1327		2.40	2.40	2.80
Nickel Plated _J-1328		2.50	2.50	2.90
Page 138 Compression Angle Stops				
Hexagon Shoulders; Inside Threads for I. P.				
With Tee Handles				
Without Stuffing Box—Rough ——— J-1329		$1.20	$1.20	$1.44
Finished Brass J-1330		1.50	1.50	1.90
Nickel Plated _J-1331		1.60	1.60	2.00
With Stuffing Box—Rough ——— J-1332		1.50	1.50	1.74
Finished Brass J-1333		1.80	1.80	2.20
Nickel Plated _J-1334		1.90	1.90	2.30
With Mission Handles as illustrated or Knurled Wheel Handle.				
Without Stuffing Box—Finished Brass J-1335		1.50	1.50	1.90
Nickel Plated _J-1336		1.60	1.60	2.00
With Stuffing Box—Finished Brass J-1337		1.80	1.80	2.20
Nickel Plated _J-1338		1.90	1.90	2.30
Page 139 Compression Angle Stops				
Hexagon Shoulders; Inside Threads for I. P.				
With China Index Four Ball Handles				
Without Stuffing Box—Finished Brass J-1339		1.90	1.90	2.30
Nickel Plated _J-1340		2.00	2.00	2.40
With Stuffing Box—Finished Brass J-1341		2.20	2.20	2.60
Nickel Plated _J-1342		2.30	2.30	2.70
With Loose Keys				
Without Stuffing Box—Rough ——— J-1343		1.80	1.80	2.04
Finished Brass J-1344		2.10	2.10	2.50
Nickel Plated J-1345		2.20	2.20	2.60
With Stuffing Box—Rough ——— J-1346		2.10	2.10	2.34
Finished Brass J-1347		2.40	2.40	2.80
Nickel Plated _J-1348		2.50	2.50	2.90
Page 140 Compression Straight Stops				
Iron Pipe; Slip Joint; with Tee Handles; Nickel Plated.				
		Price Each		
Without Stuffing Box—3/8 x 7/16 ——— J-1349		$1.52		
3/8 x 1/2 ——— J-1350		1.52		
3/8 x 9/16 ——— J-1351		1.62		
3/8 x 21/32 (3/8 I. P.) ——— J-1352		1.62		
1/2 x 7/16 ——— J-1353		1.52		
1/2 x 1/2 ——— J-1354		1.52		
1/2 x 9/16 ——— J-1355		1.62		
1/2 x 21/32 (3/8 I. P.) ——— J-1356		1.62		
1/2 x 13/16 (1/2 I. P.) ——— J-1357		1.82		
With Stuffing Box—3/8 x 7/16 ——— J-1358		1.82		
3/8 x 1/2 ——— J-1359		1.82		
3/8 x 9/16 ——— J-1360		1.92		
3/8 x 21/32 (3/8 I. P.) ——— J-1361		1.92		
1/2 x 7/16 ——— J-1362		1.82		
1/2 x 1/2 ——— J-1363		1.82		
1/2 x 9/16 ——— J-1364		1.92		
1/2 x 21/32 (3/8 I. P.) ——— J-1365		1.92		
1/2 x 13/16 (1/2 I. P.) ——— J-1366		2.12		
With Mission Handles as illustrated or Knurled Wheel Handles.				
Without Stuffing Box—3/8 x 7/16 ——— J-1367		1.52		
3/8 x 1/2 ——— J-1368		1.52		
3/8 x 9/16 ——— J-1369		1.62		
3/8 x 21/32 (3/8 I. P.) ——— J-1370		1.62		
1/2 x 7/16 ——— J-1371		1.52		
1/2 x 1/2 ——— J-1372		1.52		
1/2 x 9/16 ——— J-1373		1.62		

			Price Each
	½ x 21/32 (⅜ I. P.)	J-1374	$1.62
	½ x 11/16 (½ I. P.)	J-1375	1.82
With Stuffing Box—	⅜ x 7/16	J-1376	1.82
	⅜ x ½	J-1377	1.82
	⅜ x 9/16	J-1378	1.92
	⅜ x 21/32 (⅜ I. P.)	J-1379	1.92
	½ x 7/16	J-1380	1.82
	½ x ½	J-1381	1.82
	½ x 9/16	J-1382	1.92
	½ x 11/32 (⅜ I. P.)	J-1383	1.92
	½ x 11/16 (½ I. P.)	J-1383-A	2.12

Page 141 Compression Straight Stops

Iron Pipe; Slip Joint; with China Index Four Ball Handles; Nickel Plated

Without Stuffing Box—	⅜ x 7/16	J-1384	1.92
	⅜ x ½	J-1385	1.92
	⅜ x 9/16	J-1386	2.02
	⅜ x 21/32 (⅜ I. P.)	J-1387	2.02
	½ x 7/16	J-1388	1.92
	½ x ½	J-1389	1.92
	½ x 9/16	J-1390	2.02
	½ x 21/32 (⅜ I. P.)	J-1391	2.02
	½ x 11/16 (½ I. P.)	J-1392	2.22
With Stuffing Box—	⅜ x 7/16	J-1393	2.22
	⅜ x ½	J-1394	2.22
	⅜ x 9/16	J-1395	2.32
	⅜ x 21/32 (⅜ I. P.)	J-1396	2.32
	½ x 7/16	J-1397	2.22
	½ x ½	J-1398	2.22
	½ x 9/16	J-1399	2.32
	½ x 21/32 (⅜ I. P.)	J-1400	2.32
	½ x 11/16 (½ I. P.)	J-1401	2.52

With Loose Keys.

Without Stuffing Box—	⅜ x 7/16	J-1402	2.12
	⅜ x ½	J-1403	2.12
	⅜ x 9/16	J-1404	2.22
	⅜ x 21/32 (⅜ I. P.)	J-1405	2.22
	½ x 7/16	J-1406	2.12
	½ x ½	J-1407	2.12
	½ x 9/16	J-1408	2.22
	½ x 21/32 (⅜ I. P.)	J-1409	2.22
	½ x 11/16 (½ I. P.)	J-1410	2.42
With Stuffing Box—	⅜ x 7/16	J-1411	2.42
	⅜ x ½	J-1412	2.42
	⅜ x 9/16	J-1413	2.52
	⅜ x 21/32 (⅜ I. P.)	J-1414	2.52
	½ x 7/16	J-1415	2.42
	½ x ½	J-1416	2.42
	½ x 9/16	J-1417	2.52
	½ x 21/32 (⅜ I. P.)	J-1418	2.52
	½ x 11/16 (½ I. P.)	J-1419	2.72

Page 142 Compression Angle Stops

Iron Pipe; Slip Joint; with Tee Handles; Nickel Plated.

			Price Each
Without Stuffing Box—	⅜ x 7/16	J-1420	$1.52
	⅜ x ½	J-1421	1.52
	⅜ x 9/16	J-1422	1.62
	⅜ x 21/32 (⅜ I. P.)	J-1423	1.62
	½ x 7/16	J-1424	1.52
	½ x ½	J-1425	1.52
	½ x 9/16	J-1426	1.62
	½ x 21/32 (⅜ I. P.)	J-1427	1.62
	½ x 11/16 (½ I. P.)	J-1428	1.82
With Stuffing Box—	⅜ x 7/16	J-1429	1.82
	⅜ x ½	J-1430	1.82
	⅜ x 9/16	J-1431	1.92

Page 142

			Price Each
With Stuffing Box—	3/8 x 21/32 (3/8 I. P.)	J-1432	$1.92
	1/2 x 7/16	J-1433	1.82
	1/2 x 1/2	J-1434	1.82
	1/2 x 9/16	J-1435	1.92
	1/2 x 21/32 (3/8 I. P.)	J-1436	1.92
	1/2 x 13/16 (1/2 I. P.)	J-1437	2.12
With Mission Handles as illustrated or Knurled Wheel Handles.			
Without Stuffing Box—	3/8 x 7/16	J-1438	1.52
	3/8 x 1/2	J-1439	1.52
	3/8 x 9/16	J-1440	1.62
	3/8 x 21/32 (3/8 I. P.)	J-1441	1.62
	1/2 x 7/16	J-1442	1.52
	1/2 x 1/2	J-1443	1.52
	1/2 x 9/16	J-1444	1.62
	1/2 x 21/32 (3/8 I. P.)	J-1445	1.62
	1/2 x 13/16 (1/2 I. P)	J-1446	1.82
With Stuffing Box—	3/8 x 7/16	J-1447	1.82
	3/8 x 1/2	J-1448	1.82
	3/8 x 9/16	J-1449	1.92
	3/8 x 21/32 (3/8 I. P.)	J-1450	1.92
	1/2 x 7/16	J-1451	1.82
	1/2 x 1/2	J-1452	1.82
With Stuffing Box—	1/2 x 9/16	J-1453	1.92
	1/2 x 21/32 (3/8 I. P.)	J-1454	1.92
	1/2 x 13/16 (1/2 I. P.)	J-1455	2.12

Page 143 **Compression Angle Stops**

Iron Pipe; Slip Joint; with China Index Four Ball Handles; Nickel Plated.

			Price Each
Without Stuffing Box—	3/8 x 7/16	J-1456	$1.92
	3/8 x 1/2	J-1457	1.92
	3/8 x 9/16	J-1458	2.02
	3/8 x 21/32 (3/8 I. P.)	J-1459	2.02
	1/2 x 7/16	J-1460	1.92
	1/2 x 1/2	J-1461	1.92
	1/2 x 9/16	J-1462	2.02
	1/2 x 21/32 (3/8 I. P.)	J-1463	2.02
	1/2 x 13/16 (1/2 I. P.)	J-1464	2.22
With Stuffing Box—	3/8 x 7/16	J-1465	2.22
	3/8 x 1/2	J-1466	2.22
	3/8 x 9/16	J-1467	2.32
	3/8 x 21/32 (3/8 I. P.)	J-1468	2.32
	1/2 x 7/16	J-1469	2.22
	1/2 x 1/2	J-1470	2.22
	1/2 x 9/16	J-1471	2.32
	1/2 x 21/32 (3/8 I. P.)	J-1472	2.32
	1/2 x 13/16 (1/2 I. P.)	J-1473	2.52
With Loose Keys			
Without Stuffing Box—	3/8 x 7/16	J-1474	2.12
	3/8 x 1/2	J-1475	2.12
	3/8 x 9/16	J-1476	2.22
	3/8 x 21/32 (3/8 I. P.)	J-1477	2.22
	1/2 x 7/16	J-1478	2.12
	1/2 x 1/2	J-1479	2.12
	1/2 x 9/16	J-1480	2.22
	1/2 x 21/32 (3/8 I. P.)	J-1481	2.22
	1/2 x 13/16 (1/2 I. P.)	J-1482	2.42
With Stuffing Box—	3/8 x 7/16	J-1483	2.42
	3/8 x 1/2	J-1484	2.42
	3/8 x 9/16	J-1485	2.52
	3/8 x 21/32 (3/8 I. P.)	J-1486	2.52
	1/2 x 7/16	J-1487	2.42
	1/2 x 1/2	J-1488	2.42
	1/2 x 9/16	J-1489	2.52
	1/2 x 21/32 (3/8 I. P.)	J-1490	2.52
	1/2 x 13/16 (1/2 I. P.)	J-1491	2.72

Page 144 Compression Laundry Tray Faucets

			Price Each ½"	Price Each ¾"
The Big-Flo				
Solid Flange; Tee Handle				
With Outside Thread for I. P.—	Fin. Brass	J-1492	$2.00	$2.40
	N. P.	J-1493	2.20	2.60
With Inside Thread for I. P.	Fin. Brass	J-1494	2.20	2.60
	N. P.	J-1495	2.40	2.80
The Big-Flo				
Solid Flange; Four Ball China Index Handles.				
With Outside Thread for I. P.—	Fin. Brass	J-1496	2.40	2.80
	N. P.	J-1497	2.60	3.00
With Inside Thread for I. P.	Fin. Brass	J-1498	2.60	3.00
	N. P.	J-1499	2.80	3.20

Page 145 Compression Laundry Tray Faucets

The Nu-Tray				
Solid Flange; Tee Handles; Plain Spout				
With Outside Thread for I. P.—	Fin. Brass	J-1500	1.40	1.80
	N. P.	J-1501	1.60	2.00
With Inside Thread for I. P.	Fin. Brass	J-1502	1.60	2.00
	N. P.	J-1503	1.80	2.20
The Nu-Tray				
Solid Flange; Tee Handle; Threaded Hose Spout				
With Outside Thread for I. P.—	Fin. Brass	J-1504	$1.60	$2.00
	N. P.	J-1505	1.80	2.20
With Inside Thread for I. P.	Fin. Brass	J-1506	1.80	2.20
	N. P.	J-1507	2.00	2.40

Page 146 Compression Sill Faucets

Combined Wheel and Loose Key Sill Faucet.			
Rough Nickel Plated	J-1510	1.56	1.56
Compression Garden Faucets			
Rough Nickel Plated with Tee Handle	J-1511	1.30	1.30
Rough Nickel Plated with Loose Key	J-1512	1.80	1.80

Page 147 Compression Boiler Drain Faucets

With Outside I. P. Threads			
Rough Brass with Black Japanned Iron wheel Handle	J-1513	.96	1.26
Rough Brass with Machine Finish Brass Tee Handle	J-1514	.96	1.26
Rough Nickel Plated Black Japanned Iron Wheel Handle	J-1515	1.00	1.30
Rough Nickel Plated Machine Finish Brass Tee Handle	J-1516	1.00	1.30
With Inside I. P. Threads			
Rough Brass with Black Japanned Iron Wheel Handle	J-1517	.96	1.26
Rough Brass with Machine Finish Brass Tee Handle	J-1518	.96	1.26
Rough Nickel Plated with Black Japanned Iron Wheel Handle	J-1519	1.00	1.30
Rough Nickel Plated with Machine Finish Brass Tee Handle	J-1520	1.00	1.30

Page 149 Junior Compression Plain Sink Faucets

Outside Threads for I. P.			
Rough Brass with Tee Handle	J-1550	1.20	1.80
Loose Key	J-1551	1.80	2.40
Finished Brass with Tee Handle	J-1552	1.40	2.00
Loose Key	J-1553	2.00	2.60
Nickel Plated with Tee Handle	J-1554	1.60	2.20
Four Ball China Index Handle	J-1555	2.00	2.60
Solid China Four Arm Index Handle	J-1556	2.34	2.94
Loose Key	J-1557	2.20	2.80

		Price Each	
		½"	¾"
Page 149 HOSE FAUCET			
Rough Brass with Tee Handle	J-1558	$1.40	$2.00
Loose Key	J-1559	2.00	2.60
Finished Brass with Tee Handle	J-1560	1.60	2.20
Loose Key	J-1561	2.20	2.80
Nickel Plated with Tee Handle	J-1562	1.80	2.40
Four Ball China Index Handle	J-1563	2.20	2.80
Solid China Four Arm Index Handle	J-1564	2.54	3.14
Loose Key	J-1565	2.40	3.00
Page 150 Junior Compression Plain Sink Faucets			
S. O. T. Outside Threads for I. P.			
Rough Brass with Tee Handle	J-1566	1.60	2.20
Loose Key	J-1567	2.20	2.80
Finished Brass with Tee Handle	J-1568	1.80	2.40
Loose Key	J-1569	2.40	3.00
Nickel Plated with Tee Handle	J-1570	2.00	2.60
Four Ball China Index Handle	J-1571	2.40	3.00
Solid China Four Arm Index Handle	J-1572	2.74	3.34
Loose Key	J-1573	2.60	3.20
HOSE FAUCET			
Rough Brass with Tee Handle	J-1574	1.80	2.40
Loose Key	J-1575	2.40	3.00
Finished Brass with Tee Handle	J-1576	2.00	2.60
Loose Key	J-1577	2.60	3.20
Nickel Plated with Tee Handle	J-1578	2.20	2.80
Four Ball China Index Handle	J-1579	2.60	3.20
Solid China Four Arm Index Handle	J-1580	2.94	3.54
Loose Key	J-1581	2.80	3.40
Page 151 Junior Compression Plain Sink Faucets			
Solid Flange; Inside Threads for I. P.			
Finished Brass with Tee Handle	J-1582	$1.88	$2.48
Four Ball China Index Handle	J-1583	2.28	2.88
Solid China Four Arm Index Handle	J-1584	2.62	3.22
Loose Key	J-1585	2.48	3.08
Nickel Plated with Tee Handle	J-1586	2.08	2.68
Four Ball China Index Hand	J-1587	2.48	3.08
Solid China Four Arm Index Handle	J-1588	2.82	3.42
Loose Key	J-1589	2.68	3.28
HOSE FAUCET			
Finished Brass with Tee Handle	J-1590	2.08	2.68
Four Ball China Index Handle	J-1591	2.48	3.08
Solid China Four Arm Index Handle	J-1592	2.82	3.42
Loose Key	J-1593	2.68	3.28
Nickel Plated with Tee Handle	J-1594	2.28	2.88
Four Ball China Index Handle	J-1595	2.68	3.28
Solid China Four Arm Index Handle	J-1596	3.02	3.62
Loose Key	J-1597	2.88	3.48
Page 152 Junior Compression Plain Sink Faucets			
Solid Flange; Outside Threads for I. P.			
Finished Brass with Tee Handle	J-1598	2.06	2.66
Four Ball China Index Handle	J-1599	2.46	3.06

			Price Each	
			½"	¾"
Page 152		Solid China Four Arm Index Handle J-1600	$2.80	$3.40
		Loose Key J-1601	2.66	3.26
	Nickel Plated with	Tee Handle J-1602	2.26	2.86
		Four Ball China Index Handle J-1603	2.66	3.26
		Solid China Four Arm Index Handle J-1604	3.00	3.60
		Loose Key J-1605	2.86	3.46
	HOSE FAUCET			
	Finished Brass with	Tee Handle J-1606	2.26	2.86
		Four Ball China Index Handle J-1607	2.66	3.26
		Solid China Four Arm Index Handle J-1608	3.00	3.60
		Loose Key J-1609	2.86	3.46
	Nickel Plated with	Tee Handle J-1610	2.46	3.06
		Four Ball China Index Handle J-1611	2.86	3.46
		Solid China Four Arm Index Handle J-1612	3.20	3.80
		Loose Key J-1613	3.06	3.66
Page 153	**Junior Compression Plain Sink Faucets**			
	Set Screw Flange; Outside Threads for I. P.			
	Finished Brass with	Tee Handle J-1614	2.16	2.76
		Four Ball China Index Handle J-1615	2.56	3.16
		Solid China Four Arm Index Handle J-1616	2.90	3.50
		Loose Key J-1617	2.76	3.36
	Nickel Plated with	Tee Handle J-1618	2.36	2.96
		Four Ball China Index Handle J-1619	2.76	3.36
		Solid China Four Arm Index Handle J-1620	3.10	3.70
		Loose Key J-1621	2.96	3.56
	HOSE FAUCET			
	Finished Brass with	Tee Handle J-1622	2.36	2.96
		Four Ball China Index Handle J-1623	2.76	3.36
		Solid China Four Arm Index Handle J-1624	3.10	3.70
		Loose Key J-1625	2.96	3.56
	Nickel Plated with	Tee Handle J-1626	2.56	3.16
		Four Ball China Index Handle J-1627	2.96	3.56
		Solid China Four Arm Index Handle J-1628	3.30	3.90
		Loose Key J-1629	3.16	3.76
Page 154	**Junior Compression Plain Sink Faucets**			
	Spiral Adjustable Flange; Outside Threads for I. P.			
	Finished Brass with	Tee Handle J-1630	2.16	2.76
		Four Ball China Index Handle J-1631	2.56	3.16
		Solid China Four Arm Index Handle J-1632	2.90	3.50
		Loose Key J-1633	2.76	3.36
	Nickel Plated with	Tee Handle J-1634	2.36	2.96
		Four Ball China Index Handle J-1635	2.76	3.36
		Solid China Four Arm Index Handle J-1636	3.10	3.70
		Loose Key J-1637	2.96	3.56
	HOSE FAUCET			
	Finished Brass with	Tee Handle J-1638	2.36	2.96
		Four Ball China Index Handle J-1639	2.76	3.36

Page 154			Price Each	
			½"	¾"
	Nickel Plated with	Solid China Four Arm Index Handle ____J-1640	$3.10	$3.70
		Loose Key ____J-1641	2.96	3.56
		Tee Handle ____J-1642	2.56	3.16
		Four Ball China Index Handle ____J-1643	2.96	3.56
		Solid China Four Arm Index Handle ____J-1644	3.30	3.90
		Loose Key ____J-1645	3.16	3.76

Page 156	Non-Hammering Fuller Plain Sink Faucets Outside Threads for I. P.		Price Each		
			½"	¾"	Full ¾"
	Finished Brass with	Brass Lever Hdle. J-2000	$2.30	$2.70	$3.70
		Plain China Sleeve Handle ____J-2001	2.40	2.80	3.80
		Index China Sleeve Handle ____J-2002	2.40	2.80	3.80
	Nickel Plated with	Brass Lever Hdle. J-2003	2.50	2.90	3.90
		Plain China Sleeve Handle ____J-2004	2.60	3.00	4.00
		Index China Sleeve Handle ____J-2005	2.60	3.00	4.00
	HOSE FAUCET				
	Finished Brass with	Brass Lever Hdle. J-2006	2.50	2.90	3.90
		Plain China Sleeve Handle ____J-2007	2.60	3.00	4.00
		Index China Sleeve Handle ____J-2008	2.60	3.00	4.00
	Nickel Plated with	Brass Lever Hdle. J-2009	2.70	3.10	4.10
		Plain China Sleeve Handle ____J-2010	2.80	3.20	4.20
		Index China Sleeve Handle ____J-2011	2.80	3.20	4.20
Page 157	Non-Hammering Fuller Plain Sink Faucets S. O. T. Outside Threads for I. P.				
	Finished Brass with	Brass Lever Hdle. J-2012	2.70	3.10	4.10
		Plain China Sleeve Handle ____J-2013	2.80	3.20	4.20
		Index China Sleeve Handle ____J-2014	2.80	3.20	4.20
	Nickel Plated with	Brass Lever Hdl. J-2015	2.90	3.30	4.30
		Plain China Sleeve Handle ____J-2016	3.00	3.40	4.40
		Index China Sleeve Handle ____J-2017	3.00	3.40	4.40
	HOSE FAUCET				
	Finished Brass with	Brass Lever Hdl. J-2018	2.90	3.30	4.30
		Plain China Sleeve Handle ____J-2019	3.00	3.40	4.40
		Index China Sleeve Handle ____J-2020	3.00	3.40	4.40
	Nickel Plated with	Brass Lever Hdl. J-2021	3.10	3.50	4.50
		Plain China Sleeve Handle ____J-2022	3.20	3.60	4.60
		Index China Sleeve Handle ____J-2023	3.20	3.60	4.60
Page 158	Non-Hammering Fuller Plain Sink Faucets Solid Flange; Inside Threads for I. P.				
	Finished Brass with	Brass Lever Hdl. J-2024	$2.78	$3.18	$4.18
		Plain China Sleeve Handle ____J-2025	2.88	3.28	4.28
		Index China Sleeve Handle ____J-2026	2.88	3.28	4.28

			Price Each		
			½"	¾"	Full ¾"
Page 158	Nickel Plated with	Brass Lever Hdl.—J-2027	$2.98	$3.38	$4.38
		Plain China Sleeve Handle—J-2028	3.08	3.48	4.48
		Index China Sleeve Handle—J-2030	3.08	3.48	4.48
	HOSE FAUCET				
	Finished Brass with	Brass Lever Hdl.—J-2031	2.98	3.38	4.38
		Plain China Sleeve Handle—J-2032	3.08	3.48	4.48
		Index China Sleeve Handle—J-2033	3.08	3.48	4.48
	Nickel Plated with	Brass Lever Hdl.—J-2034	3.18	3.58	4.58
		Plain China Sleeve Handle—J-2035	3.28	3.68	4.68
		Index China Sleeve Handle—J-2036	3.28	3.68	4.68
Page 159	**Non-Hammering Fuller Plain Sink Faucets**				
	Solid Flange; Outside Threads for I. P.				
	Finished Brass with	Brass Lever Hdl.—J-2037	2.96	3.36	4.36
		Plain China Sleeve Handle—J-2038	3.06	3.46	4.46
		Index China Sleeve Handle—J-2039	3.06	3.46	4.46
	Nickel Plated with	Brass Lever Hdl.—J-2040	3.16	3.56	4.56
		Plain China Sleeve Handle—J-2041	3.26	3.66	4.66
		Index China Sleeve Handle—J-2042	3.26	3.66	4.66
	HOSE FAUCET				
	Finished Brass with	Brass Lever Hdle.—J-2043	3.16	3.56	4.56
		Plain China Sleeve Handle—J-2044	3.26	3.66	4.66
		Index China Sleeve Handle—J-2045	3.26	3.66	4.66
	Nickel Plated with	Brass Lever Hdle.—J-2046	3.36	3.76	4.76
		Plain China Sleeve Handle—J-2047	3.46	3.86	4.86
		China Index Sleeve Handle—J-2048	3.46	3.86	4.86
Page 160	**Non-Hammering Fuller Plain Sink Faucets**				
	Set Screw Flange; Outside Threads for I. P.				
	Finished Brass with	Brass Lever Hdle.—J-2049	3.06	3.46	4.46
		Plain China Sleeve Handle—J-2050	3.16	3.56	4.56
		Index China Sleeve Handle—J-2051	3.16	3.56	4.56
	Nickel Plated with	Brass Lever Hdle.—J-2052	3.26	3.66	4.66
		Plain China Sleeve Handle—J-2053	3.36	3.76	4.76
		Index China Sleeve Handle—J-2054	3.36	3.76	4.76
	HOSE FAUCET				
	Finished Brass with	Brass Lever Hdl.—J-2055	3.26	3.66	4.66
		Plain China Sleeve Handle—J2056	3.36	3.76	4.76
		Index China Sleeve Handle—J-2057	3.36	3.76	4.76
	Nickel Plated with	Brass Lever Hdl.—J-2058	3.46	3.86	4.86
		Plain China Sleeve Handle—J-2059	3.56	3.96	4.96
		Index China Sleeve Handle—J-2060	3.56	3.96	4.96

Page 161 **Non-Hammering Fuller Plain Sink Faucets**

Spiral Adjustable Flange; Outside Threads for I. P.		Price Each ½"	¾"	Full ¾"
Finished Brass with	Brass Lever Hdle.	J-2061	$3.06	$3.46	$4.46
	Plain China Sleeve Handle	J-2062	3.16	3.56	4.56
	Index China Sleeve Handle	J-2063	3.16	3.56	4.56
Nickel Plated with	Brass Lever Hdle.	J-2064	3.26	3.66	4.66
	Plain China Sleeve Handle	J-2065	3.36	3.76	4.76
	Index China Sleeve Handle	J-2066	3.36	3.76	4.76
HOSE FAUCET					
Finished Brass with	Brass Lever Hdle.	J-2067	3.26	3.66	4.66
	Plain China Sleeve Handle	J-2068	3.36	3.76	4.76
	Index China Sleeve Handle	J-2069	3.36	3.76	4.76
Nickel Plated with	Brass Lever Hdle.	J-2070	3.46	3.86	4.86
	Plain China Sleeve Handle	J-2071	3.56	3.96	4.96
	Index China Sleeve Handle	J-2072	3.56	3.96	4.96

Page 162 **Non-Hammering Fuller Lavatory Faucets**

		Price Each
	J-2073	$3.90
	J-2074	4.00
	J-2075	3.90
	J-2076	4.00

Page 163 **Non-Hammering Fuller Bath Faucets**

	J-2077	$6.60
	J-2078	6.40
	J-2079	7.00
	J-2080	6.80
	J-2081	7.00
	J-2082	6.80
	J-2083	7.40
	J-2084	7.20

Page 164 **Bath Wastes**

The Euphrates	J-2085	17.00
The Scioto	J-2086	18.50

Page 165 **Bath Wastes C. W. & O.**

Concealed type.		
1⅜"	J-2087	6.00
1½"	J-2088	8.00
2"	J-2089	12.00
Exposed type for legless bath tubs		
1⅜"	J-2090	8.50
1½"	J-2091	9.50
2"	J-2092	15.50

Page 166 **Connected Waste and Overflows**

With extra long slip joint tee	J-2093	6.00
With short slip joint tee	J-2094	5.50
With brass trap combination	J-2095	8.00

Page 167 **Cast Brass Bath Traps**

	J-2096	7.10
	J-2097	6.80
	J-2098	7.80
	J-2099	7.50

Page 168 **Cast Brass Shower Traps** J-3000 15.60

Brass Floor Traps

	5x5	6x6	9x9	13x13
J-3001	$9.10	$9.50	$18.20	$34.00
J-3002	9.60	10.00	19.20	36.00

			Price Each 1¼"	1½"
	Sink Connections	J-3003	$1.00	$1.00
	Patent Overflow Plugs	J-3004	1.20	1.20
	Patent Overflow Plugs	J-3005	1.20	1.20
	Patent Overflow Plugs	J-3006	1.10	1.10
	Offset Bends	J-3007	1.40	1.40
	Offset Bends	J-3008	1.10	1.10
Page 170	**Tubing "P" Traps**			
		J-3009	3.00	3.50
		J-3010	3.00	3.50
	Tubing "S" Traps			
		J-3011	3.50	4.50
		J-3012	3.50	4.50
Page 171	**Tubing "P" Traps**			
		J-3013	5.00	6.00
		J-3014	5.00	6.00
	Tubing "S" Traps			
		J-3015	5.50	6.60
		J-3016	5.50	6.60
Page 172	**Cast "P" Traps**			
		J-3017	3.80	4.50
		J-3018	3.80	4.50
	Cast "S" Traps			
		J-3019	4.30	5.30
		J-3020	4.30	5.30
Page 173	**Cast "P" Traps**			
		J-3021	5.80	6.50
		J-3022	5.80	6.50
	Cast "S" Traps			
		J-3023	6.30	7.30
		J-3024	6.30	7.30
Page 174	**Cast "Bag" Traps**			
		J-3025	4.80	6.00
		J-3026	3.80	5.00
	Cast "Bag" Traps			
		J-3027	6.30	7.80
		J-3028	5.30	6.80
Page 175	**Cast "P" Traps**			
		J-3029	5.40	6.40
		J-3030	4.40	5.40
	Cast "P" Traps			
		J-3031	5.00	6.00
		J-3032	4.00	5.00

LAVATORY SUPPLY PIPES

			Price per Pair
Page 176	**Rigid Straight Lavatory Supply Pipres**		
	Without Compression Stops		
	Without couplings	J-3041	$3.00
	With rubber joint couplings	J-3042	4.00
	With ground joint couplings	J-3043	4.10
	With Compression Stops		
	Without couplings	J-3044	6.20
	With rubber joint couplings	J-3045	7.20
	With ground joint couplings	J-3046	7.10
	Rigid Wall Supply Pipes		
	Without Compression Stops		
	Without couplings	J-3047	3.00
	With rubber joint couplings	J-3048	4.00
	With ground joint couplings	J-3049	4.10
	With Compression Stops		
	Without couplings	J-3050	5.60
	With rubber joint couplings	J-3051	6.60
	With ground joint couplings	J-3052	6.70

		Price per Pair
Page 177 "Unique" Lavatory Supply Pipes		
Without Compression Stops		
----------	J-3053	$3.30
With Compression Stops		
----------	J-3054	6.50
Wall Supply Pipes without stop	J-3055	3.18
Wall Supply Pipes with stops	J-3056	6.38
Page 178 "Universal" Lavatory Floor Supply Pipes		
----------	J-3058	2.30
----------	J-3059	2.30
----------	J-3060	2.60
"Universal" Lavatory Wall Supply Pipes		
----------	J-3061	1.50
----------	J-3062	1.50
----------	J-3063	1.70
----------	J-3064	1.70
----------	J 3065	2.00
----------	J-3066	2.10
----------	J-3067	2.10
----------	J-3068	2.40
Page 179 Lavatory Faucet Connections		Price Each
----------	J-3069	.05
----------	J-3070	.03
----------	J-3071	.02
----------	J-3072	.15
----------	J-3073	.22
----------	J-3074	.30
Straight Couplings		
With Ground Joints 1/4"	J-3075	.30
3/8"	J-3076	.64
1/2"	J-3077	.74
3/8"	J-3078	.70
1/2"	J-3079	.80
With Rubber Joints 3/8"	J-3080	.50
1/2"	J-3081	.60
3/8"	J-3082	.60
1/2"	J-3083	.70
3/8"	J-3084	.65
1/2"	J-3085	.75
3/8"	J-3086	.75
1/2"	J-3087	.85
"Favorite" Angle and Straight Connections		
Rough Nickel Plated	J-3088	.50
Finished Nickel Plated	J-3089	.70
Rough Nickel Plated	J-3090	.50
Finished Nickel Plated	J-3091	.70
Page 180 Rigid Bath Supply Pipes		Price per Pair
----------	J-3092	3.00
----------	J-3093	5.40
----------	J-3094	5.40
Page 181 Rigid Bath Supply Pipes		
----------	J-3095	6.20
----------	J-3096	8.60
----------	J-3097	8.60
Page 182 "Universal" Bath Supply Pipes		
----------	J-3098	2.50
----------	J-3099	3.00
----------	J-3100	2.70
----------	J-3101	3.20
Page 183 Bath Faucet Connections		
Single Bend Couplings		Price Each
Rough Nickel Plated with Nut	J-4000	.90
Rough Nickel Plated without Nut	J-4001	.70

			Price Each
Page 183	Finished Nickel Plated with Nut	J-4002	$1.00
	Finished Nickel Plated without Nut	J-4003	.78
	Rough Nickel Plated with Nut	J-4004	.90
	Finished Nickel Plated with Nut	J-4005	1.00
	Rough Nickel Plated with Nut	J-4006	.60
	Finished Nickel Plated with Nut	J-4007	.70
	Offset Couplings		
	Rough Nickel Plated with Nut	J-4008	1.00
	Finished Nickel Plated with Nut	J-4009	1.20
	Rough Nickel Plated with Nut	J-4010	1.00
	Finished Nickel Plated with Nut	J-4011	1.20
	Straight Couplings		
	Finished Nickel Plated with Nut	J-4012	.80
	Finished Nickel Plated without Nut	J-4013	.60
	Rubber Gaskets		
	Complete	J-4014	.08
	Rubber only	J-4015	.05
	Brass Washer only	J-4016	.03
	Coupling Nuts		
	Rough Nickel Plated	J-4017	.20
	Finished Nickel Plated	J-4018	.24

Page 184	**Brass Strainers**	Diam.	3″	4″	6″
		J-4020	$ .80	$1.20	$2.40
		J-4021	1.20	1.60	2.80
	Bee-Hive Strainers	Size	2″	2½″	3″
	Nickel Plated	J-4022	2.30	3.20	4.50
	Finished Brass	J-4023	2.00	2.80	4.00
	Nickel Plated	J-4024	2.00	2.80	4.00
	Finished Brass	J-4025	1.70	2.40	3.50
	Nickel Plated	J-4026	6.40		
	Finished Brass	J-4027	5.60		

			Price Each
Page 185	**Cast Brass Bee-Hive Strainers**		
	The Liberty	J-4028	$3.90
	The Grant	J-4029	3.90
	The Dort	J-4030	6.30
	The Kissel	J-4031	2.00

Page 186	**Brass Ferrules**			
		J-4032		.66
		J-4033		1.40
		J-4034		1.80
		J-4035		2.20
		J-4036		.60
		J-4037		.66
	Brass Ferrule with Trap Screw			
		J-4038		1.30
		J-4039		2.80
	Brass Trap Screws		2″	4″
		J-4040	$ .66	$1.90
		J-4041	1.10	2.48
		J-4042	1.10	2.48
		J-4043	1.54	3.30

	Ground Key Work	Price Each	⅜"	½"	⅝"	¾"	1"	1¼"	1½"	2"
Page 188	Cap Stop I. P.	J-5000	$ 1.74	1.74	2.34	2.74	4.14	6.94	11.74	20.14
	Cap Stop I. P. R. W.	J-5001	2.18	2.18	2.88	3.58	5.88	9.54	15.74	27.14
	Cap Stop and Waste I. P.	J-5002	1.80	1.80	2.40	2.80	4.20	7.00	11.80	20.20
	Cap Stop and Waste I. P. R. W.	J-5003	2.24	2.24	2.94	3.64	5.94	9.60	15.80	27.20
	Cap Stop I. and L. P.	J-5004	1.94	1.94	2.64	3.14	4.74	7.74	12.94	22.14
	Cap Stop I. and L. P. R. W.	J-5005	2.38	2.38	3.18	3.98	6.48	10.34	16.94	29.14
Page 189	Cap Stop and Waste I. and L. P.	J-5006	2.00	2.00	2.70	3.20	4.80	7.80	13.00	22.20
	Cap Stop and Waste I. and L. P. R. W.	J-5007	2.44	2.44	3.24	4.04	6.54	10.40	17.00	29.20
Page 190	Cap Stop L. P.	J-5008	1.94	1.94	2.64	3.14	4.74	7.74	12.94	22.14
	Cap Stop L. P. R. W.	J-5009	2.38	2.38	3.18	3.98	6.48	10.34	16.94	29.14
	Cap Stop and Waste L. P.	J-5010	2.00	2.00	2.70	3.20	4.80	7.80	13.00	22.20
	Cap Stop and Waste L. P. R. W.	J-5011	2.44	2.44	3.24	4.04	6.54	10.40	17.00	29.20
Page 191	Special Cap Stop I. P.	J-5012	1.56	1.56	2.10	2.46	3.74	6.24	10.54	18.34
	Special Cap Stop I. P. R. W.	J-5013	2.00	2.00	2.64	3.30	5.48	8.84	14.54	25.34
	Special Cap Stop and Waste I. P.	J-5014	1.62	1.62	2.16	2.52	3.80	6.30	10.60	18.40
	Special Cap Stop and Waste I. P. R. W.	J-5015	2.06	2.06	2.70	3.36	5.54	8.90	14.60	25.40
Page 192	Guard Stop Cocks I. P.	J-5016	1.56	1.56	2.10	2.46	3.74	6.24	10.54	18.34
	Guard Stop Cocks I. P. R. W.	J-5017	2.00	2.00	2.64	3.30	5.48	8.84	14.54	25.34
	Guard Stop and Waste I. P.	J-5018	1.62	1.62	2.16	2.52	3.80	6.30	10.60	18.40
	Guard Stop and Waste I. P. R. W.	J-5019	2.06	2.06	2.70	3.36	5.54	8.90	14.60	25.40
Page 193	Guard Stop Cocks I. P.	J-5020	1.56	1.56	2.10	2.46	3.74	6.24	10.54	18.34
	Guard Stop Cocks I. P. R. W.	J-5021	2.00	2.00	2.64	3.30	5.48	8.84	14.54	25.34
	Guard Stop and Waste I. P.	J-5022	1.62	1.62	2.16	2.52	3.80	6.30	10.60	18.40
	Guard Stop and Waste I. P. R. W.	J-5023	2.06	2.06	2.70	3.36	5.54	8.90	14.60	25.40
Page 194	Guard Stop Cocks I. and L. P.	J-5024		1.76	2.40	2.86	4.34	7.04	11.74	20.34
	Guard Stop Cocks I. and L. P. R. W.	J-5025		2.20	2.94	3.70	6.08	9.64	15.74	27.34
	Guard Stop and Waste I. and L. P.	J-5026		1.82	2.46	2.92	4.40	7.10	11.80	20.40
	Guard Stop and Waste I. and L. P. R. W.	J-5027		2.26	3.00	3.76	6.14	9.70	15.80	27.40
Page 195	Guard Stop Cocks L. P.	J-5028		1.76	2.40	2.86	4.34	7.04	11.74	20.34
	Guard Stop Cocks L. P. R. W.	J-5029		2.20	2.94	3.70	6.08	9.64	15.74	27.34
	Guard Stop and Waste L. P.	J-5030		1.82	2.46	2.92	4.40	7.10	11.80	20.40
	Guard Stop and Waste L. P. R. W.	J-5031		2.26	3.00	3.76	6.14	9.70	15.80	27.40
Page 196	Guard Stop and Waste Boston pattern R. W. with coupling	J-5032		3.20	4.40	5.50	8.60			
	Guard Stop and Waste Boston patt. R. W. without coupling	J-5033		2.70	3.80	4.70	7.60			
	Guard Stop and Waste Boston patt. R. W. with coupling	J-5034		3.20	4.40	5.50	8.60			
	Guard Stop and Waste Boston patt. R. W. without coupling	J-5035		2.70	3.80	4.70	7.60			

Ground Key Work

			Price Each	½″	⅝″	¾″	1″	1¼″	1½″	2″
Page 197	Special Guard Stop Cocks I. P.	J-5036		$1.40	1.90	2.26	3.40	5.62	9.50	16.50
	Special Guard Stop Cocks I. P. R. W.	J-5037		1.84	2.44	3.10	5.14	8.22	13.50	23.50
	Special Guard Stop and Waste Cocks I. P.	J-5038		1.46	1.96	2.32	3.46	5.68	9.56	16.56
	Special Guard Stop and Waste Cocks I. P. R. W.	J-5039		1.90	2.50	3.16	5.20	8.28	13.56	23.56
				½″		⅝″		¾″		1″
Page 198	Cap Hydrant Cocks I. P.	J-5040		$2.36		3.34		4.10		5.94
	Cap Hydrant Cocks I. P.	J-5041		2.40		3.40		4.16		6.00
Page 199	Pennsylvania pat. Hydrant Cocks I. and L. P.	J-5042				2.50				
	Washington pat. Inv. Key Hydrant Cocks I. P.	J-5043		3.80						
				½″	⅝″	¾″	1″	1¼″	1½″	2″
Page 200	"H" pat. Curb Stop Cocks I. P. with check	J-5044		$1.46	2.04	2.60	4.24	6.72	10.82	18.60
	"H" pat. Curb Stop Cocks I. P. without check	J-5045		1.46	2.04	2.60	4.24	6.72	10.82	18.60
	"H" pat. Curb Stop and Waste Cocks I. P. with Check	J-5046		1.52	2.10	2.66	4.30	6.78	10.88	18.66
Page 201	"H" pat. Curb Stop Cocks I. P. with check	J-5047		1.46	2.04	2.60	4.24	6.72	10.82	18.60
	"H" pat. Curb Stop and Waste Cocks I. P. with check	J-5048		1.52	2.10	2.66	4.30	6.78	10.88	18.66
Page 202	Newport pat. Curb Stop Cocks I. P. with check	J-5049		1.90		3.30	5.94	10.74	15.54	23.60
	Newport pat. Curb Stop and Waste Cocks I. P. with check	J-5050		1.96		3.36	6.00	10.80	15.60	23.66
				½″	¾″	¾x1″	1″	1¼″	1½″	2″
Page 203	Newport pat. Stop Cocks I. P. with check	J-5051		1.90	3.30	4.54	5.94	10.74	15.54	23.60
	Newport pat. Stop and Waste Cocks I. P. with check	J-5052		1.96	3.36	4.60	6.00	10.80	15.60	23.66
				½″	⅝″	¾″	1″	1¼″	1½″	2″
Page 204	Curb Stop Cocks I. P.	J-5053		1.32	1.86	2.28	3.34	5.66	9.46	16.34
	Curb Stop Cocks I. P. Pacific pat.	J-5054		.90		1.22	2.04	3.06	4.42	7.62
	Curb Stop Cocks I. P. Pacific pat. R. W.	J-5055		1.36		1.72	2.74	4.06	5.96	10.76
Page 205	Curb Stop Cocks I. P.	J-5056		1.66	2.28	2.92	4.68	7.62	12.50	21.66
				½″	⅝″	¾″	1″	1¼″	1½″	2″
	Curb Stop Cocks I. P. threaded top for service boxes	J-5057		1.96	2.62	3.30	5.18	8.38	13.64	23.55
				½″	⅝″	¾″	1″	1¼″	1½″	2″
Page 206	Curb Stop Cocks I. and L. P.	J-5058		1.80	2.50	3.22	5.12	8.32	13.64	23.55
				½″	⅝″	¾″	1″	1¼″	1½″	2″
	Curb Stop Cock I. and L. P. threaded top for service boxes	J-5059		2.10	2.84	3.60	5.68	9.08	14.78	25.45
				½″	⅝″	¾″	1″	1¼″	1½″	2″
Page 207	Curb Stop Cocks L. P.	J-5060		1.80	2.50	3.22	5.12	8.32	13.64	23.55
				½″	⅝″	¾″	1″	1¼″	1½″	2″
	Curb Stop Cocks L. P. threaded top for service boxes	J-5061		2.10	2.84	3.60	5.68	9.08	14.78	25.45

		Price Each			
Page 208	**Curb Stop Cocks**	½″	⅝″	¾″	1″
	Outside thread one end; less cplg. J-5062	$1.90	$2.58	$3.22	$5.06
	Outside thread one end; with cplg. for lead pipe J-5063	2.28	3.04	3.80	5.80
	Outside thread one end with cplg. for iron pipe J-5064	2.50	3.34	4.10	6.20
	Outside thread both ends less cplgs J-5065	2.12	2.88	3.54	5.44
	Outside threads both ends with cplgs. for lead pipe J-5066	2.88	3.80	4.68	6.96
	Outside threads both ends with cplgs. for iron pipe J-5067	3.34	4.40	5.28	7.72
	Curb Stop Cocks With threaded top for service boxes.	½″	⅝″	¾″	1″
	Outside thread one end; less clpg. J-5068	2.20	2.92	3.60	5.56
	Outside thread one end with cplg. for lead pipe J-5069	2.58	3.38	4.18	6.30
	Outside thread one end with cplg. for iron pipe J-5070	2.80	3.68	4.48	6.70
	Outside thread both ends less cplgs J-5071	2.42	3.22	3.92	5.94
	Outside threads both ends with cplgs. for lead pipe J-5072	3.18	4.14	5.06	7.46
	Outside threads both ends with cplgs. for iron pipe J-5073	3.64	4.74	5.66	8.22

		¾″	¾x1″	1″
Page 209	Stop and Waste Cocks, Fitchburg pat. I. P. J-5074	$4.20	$5.70	$7.50
	Stop and Waste Cocks, Salt Lake pat. I. P. with ¼″ bend cplg. J-5075	5.30	6.90	9.00
	Stop and Waste Cocks, Salt Lake pat. with straight cplg. J-5076	5.30	6.90	9.00

		½″	⅝″	¾″	1″	1¼″	1½″	2″
Page 210	Curb Stop Cocks . I. P. & L. Flange J-5077	$2.28	3.12	3.96	6.20	10.30	16.30	27.18
	Curb Stop Cocks . I. P. & L. Flge.; with threaded top for service boxes. J-5078	2.58	3.46	4.34	6.70	11.06	17.44	29.08

		Price Each						
		½″	⅝″	¾″	1″	1¼″	1½″	2″
Page 211	Curb Stop Cocks, lead flge. both ends J-5079	$2.88	3.96	4.98	7.72	12.96	20.10	32.68
	Curb Stop Cocks, Lead Flge. both ends; withthreaded top for service boxes J-5080	3.18	4.30	5.36	8.22	13.72	21.24	34.58
Page 213	Inverted Key Curb Stop Cocks I.P. J-5081	2.24	2.88	3.72	5.62	9.16	14.78	25.08
	Inverted Key Curb Stop and Waste Cocks I. P. J-5082	2.28	2.92	3.76	5.70	9.28	14.96	25.46
Page 214	Inverted Key Curb Stop Cocks I. & L. P. J-5083	2.40	3.12	4.02	6.08	9.84	15.92	26.98
	Inverted Key Curb Stop and Waste Cocks I. & L. P. J-5084	2.44	3.16	4.06	6.16	9.96	16.10	27.36
Page 215	Inverted Key Curb Stop Cocks L. P. J-5085	2.40	3.12	4.02	6.08	9.84	15.92	26.98
	Inverted Key Curb Stop and Waste Cocks L. P. J-5086	2.44	3.16	4.06	6.16	9.96	16.10	27.36

		Price Each			
		½″	⅝″	¾″	1″
Page 216	**Inverted Key Curb Stop Cocks**				
	Outside thread one end; less cplg. ----------J-5087	$2.48	$3.20	$4.02	$6.00
	Outside thread one end with cplg. for lead pipe----------J-5088	2.70	3.50	4.34	6.38
	Outside thread one end with cplg. for iron pipe----------J-5089	2.86	3.64	4.60	6.76
	Outside thread both ends less cplg. ----------J-5090	3.08	3.96	4.90	7.14
	Inverted Key Curb Stop and Waste Cocks				
	Outside thread one end; less cplg. ----------J-5091	2.52	3.24	4.06	6.08
	Outside thread one end with cplg. for lead pipe----------J-5092	2.74	3.54	4.38	6.46
	Outside thread one end with cplg. for iron pipe----------J-5093	2.90	3.70	4.64	6.84
	Outside thread both ends less cplg. ----------J-5094	3.12	4.00	4.94	7.22

		½″	⅝″	¾″	1″	1¼″	1½″	2″
Page 217	**Inverted Key Curb Stop Cock I. P.** With threaded top for service box--J-5095	2.54	3.24	4.10	6.12	9.92	15.92	26.98
	Inverted Key Curb Stop and Waste Cock I. P. with threaded top for service box-----J-5096	2.58	3.24	4.14	6.20	10.04	16.12	27.36
Page 218	Inverted Key Curb Stop Cocks, I. and L. P. with threaded top for service box-----J-5097	2.70	3.46	4.40	6.58	10.60	17.06	28.88
	Inverted Key Curb Stop and Waste Cocks I. and L. P. with threaded top for service bxJ-5098	2.74	3.50	4.44	6.66	10.72	17.26	29.26
Page 219	Inverted Key Curb Stop Cock L. P. with threaded top for service box ----------J-5099	2.70	3.46	4.40	6.58	10.60	17.06	28.88
	Inverted Key Curb Stop and Waste Cocks L. P. with threaded top for service box-----J-5100	2.74	3.50	4.44	6.66	10.72	17.26	29.26

		½″	⅝″	¾″	1″
Page 220	**Inverted Key Curb Stop Cocks**				
	With threaded top for service box				
	Outside thread one end less cplg.---J-5101	2.78	3.54	4.40	6.50
	Outside thread both ends less cplg.--J-5102	3.00	3.84	4.72	6.88
	Outside thread one end with cplg. for lead pipe----------J-5103	3.16	3.94	4.98	7.26
	Outside thread one end with cplg. for iron pipe----------J-5104	3.38	4.26	5.28	7.64
	Inverted Key Curb Stop and Waste Cocks				
	With threaded top for service box				
	Outside thread one end less cplg.---J-5105	2.82	3.58	4.44	6.58
	Outside thread both ends less cplg.--J-5106	3.04	3.88	4.76	6.96
	Outside thread one end with cplg. for lead pipe----------J-5107	3.20	3.98	5.02	7.34
	Outside thread one end with cplg. for iron pipe----------J-5108	3.42	4.30	5.32	7.72

		Price Each						
Page 221	Inverted Key Curb Stop Cocks, Kansas City pat. reinforced cap. I. P.----------J-5109	½″ $2.40	⅝″ 3.04	¾″ 3.88	1″ 5.86	1¼″ 9.46	1½″ 15.20	2″ 25.68
	Inverted Key Curb Stop and Waste Cocks, Kansas City pat. I. P. With 6″ rod----J-5110	2.88	3.58	4.44	6.58	10.64	16.84	28.28
	Without rod----J-5111	2.74	3.44	4.30	6.44	10.36	16.56	28.00
	Rod only; 6″ lg.-J-5112	.26	.26	.26	.26	.42	.54	.54
	Key only; 15″ lg.J-5113	.58	.58	.58	.58	.92	1.14	1.14
Page 222	Inverted Key Curb Stop Cocks I. P. and lead flange -J-5114	2.86	3.92	4.76	7.14	11.82	18.58	30.60
	Inverted Key Curb Stop and Waste Cocks I. P. and lead flange-----J-5115	2.90	3.96	4.80	7.22	11.94	18.78	30.96
Page 223	Inverted Key Curb Stop Cocks, lead flange both ends.J-5116	3.46	4.56	5.78	8.66	14.48	22.38	36.10
	Inverted Key Curb Stop and Waste Cocks, lead flge.J-both ends------J-5117	3 50	4.60	5.82	8.74	14.60	22.58	36.40
Page 224	Inverted Key Curb Stop Cocks I. P. and lead flange with threaded top for serv. box.J-5118	3.16	4.06	5.14	7.64	12.58	19.72	32.50
	Inverted Key Curb Stop and Waste Cocks I. P. and lead flge. with threaded top for service box-----J-5119	3.20	4.10	5.18	7.72	12.70	19.92	32.80
Page 225	Inverted Key Curb Stop Cocks, lead flange both ends with threaded top for serv. box.J-5120	3.76	4.90	6.16	9.16	15.24	23.52	38.00
	Inverted Key Curb Stop and Waste Cocks, lead flge. both ends with threaded top for service box-----J-5121	3.80	4.94	6.20	9.24	15.36	23.72	38.30
Page 226	**Corporation Cocks**	½″	⅝″	¾″	1″	1¼″	1½″	2″
	With ⅛ bend cplg. for L.P.as shownJ-5122	1.58	1.98	2.50	3.96	8.80	14.08	23.32
	Without coupling -J-5123	1.45	1.72	2.20	3.52	8.14	13.20	22.00
	Wiped Joint Lead Goose Necks	½″	⅝″	¾″	1″	1¼″	1½″	2″
	Complete with corporation cock as shown----------J-5124	5.50	6.25	7.25	10.75	19.50	31.00	48.50
	Without corporation cock ------J-5125	4.80	5.40	6.25	9.20	16.20	25.50	38.50

		Price Each						
Page 227 **Corporation Cocks**		½″	⅝″	¾″	1″	1¼″	1½″	2″
With ⅛ bend cplg. for L.P.as shown	J-5126	$1.58	1.98	2.50	3.96	8.80	14.08	23.32
Without coupling	J-5127	1.45	1.72	2.20	3.52	8.14	13.20	22.00
Wiped Joint Lead Goose Necks		½″	⅝″	¾″	1″	1¼″	1½″	2″
Complete with corporation cock as shown	J-5128	5.50	6.25	7.25	10.75	19.50	31.00	48.50
Without corporation cock	J-5129	4.80	5.40	6.25	9.20	16.20	25.50	38.50
Page 228 **Corporation Cocks**		½″	⅝″	¾″	1″	1¼″	1½″	2″
With ⅛ bend cplg. for L. P.as shown	J-5130	1.58	1.98	2.50	3.96	8.80	14.08	23.32
Without coupling	J-5131	1.45	1.72	2.20	3.52	8.14	13.20	22.00
Wiped Joint Lead Goose Necks		½″	⅝″	¾″	1″	1¼″	1½″	2″
Complete with corporation cock as shown	J-5132	5.50	6.25	7.25	10.75	19.50	31.00	48.50
Without corporation cock	J-5133	4.80	5.40	6.25	9.20	16.20	25.50	38.50
Page 229 **Corporation Cocks**		½″	⅝″	¾″	1″	1¼″	1½″	2″
With ⅛ bend cplg. for L. P.as shown	J-5134	1.58	1.98	2.50	3.96	8.80	14.08	23.32
Without coupling	J-5135	1.45	1.72	2.20	3.52	8.14	13.20	22.00
Wiped Joint Lead Goose Necks		½″	⅝″	¾″	1″	1¼″	1½″	2″
Complete with corporation cock as shown	J-5136	5.50	6.25	7.25	10.75	19.50	31.00	48.50
Without corporation cock	J-5137	4.80	5.40	6.25	9.20	16.20	25.50	38.50
Page 230 **Corporation Cocks**		½″	⅝″	¾″	1″	1¼″	1¾″	2″
With ⅛ bend cplg. for L. P.as shown	J-5138	1.58	1.98	2.50	3.96	8.80	14.08	23.32
Without coupling	J-5139	1.45	1.72	2.20	3.52	8.14	13.20	22.00
Wiped Joint Lead Goose Necks		½″	⅝″	¾″	1″	1¼″	1½″	2″
Complete with corporation cock as shown	J-5140	5.50	6.25	7.25	10.75	19.50	31.00	48.50
Without corporation cock	J-5141	4.80	5.40	6.25	9.20	16.20	25.50	38.50
Page 231 **Corporation Cocks**		½″	⅝″	¾″	1″	1¼″	1½″	″2
With ⅛ bend cplg. for L. P.as shown	J-5142	1.72	2.20	2.82	4.40	8.80	14.08	23.32
Without coupling	J-5143	1.58	1.94	2.50	3.96	8.14	13.20	22.00
Wiped Joint Lead Goose Necks		½″	¾″	⅝″	1″	1¼″	1½″	2″
Complete with corporation cock as shown	J-5144	5.64	6.50	7.60	11.25	19.50	31.00	48.50
Without corporation cock	J-5145	4.80	5.40	6.25	9.20	16.20	25.50	38.50
Page 232 **Corporation Cocks**		½″	⅝″	¾″	1″	1¼″	1½″	2″
Without coupling, outlet end same size as main end	J-5146	1.80	2.12	2.68	4.32	9.60	15.40	25.52
With ⅛ bend cplg. for lead pipe as shown — outlet end one size larger than main end	J-5147	1.94	2.38	3.00	4.76	10.26	16.28	26.84
Without coupling	J-5148	1.80	2.12	2.68	4.32	9.60	15.40	25.52

		Price Each						
Page 232 **Wiped Joint Lead Goose Necks**		½″	⅝″	¾″	1″	1¼″	1½″	2″
Complete with corporation cock as shown	J-5149	$5.86	6.66	7.74	11.54	20.96	33.20	52.00
Without corporation cock	J-5150	4.80	5.40	6.25	9.20	16.20	25.50	38.50
Page 233 **Corporation Cocks**				½″	⅝″	¾″	1″	
With hexagon cast on body as shown	J-5151			1.58	1.94	2.50	3.96	
Without hexagon on body	J-5152			1.45	1.72	2.20	3.52	
Corporation Cock Plugs								
Standard corporation cock thread (formerly known as Mueller thr'd)	J-5153	½″ $ .25	⅝″ .35	¾″ .40	1″ .50	1¼″ 1.05	1½″ 1.70	2″ 2.70
Iron Pipe Thread	J-5154	.25	.35	.40	.50	1.05	1.70	2.70
Coarse thread for wood mains	J-5155	.50	.70	.80	1.00	2.10	3.40	5.40
Standard corporation cock thread (formerly known as Mueller thr'd)	J-5156	.50	.70	.80	1.00	2.10	3.40	5.40
Iron Pipe Thread	J-5157	.50	.70	.80	1.00	2.10	3.40	5.40
Page 234 **Wiped Joint Lead Goose Necks**								
Without corporation cock.		½″	⅝″	¾″	1″	1¼″	1½″	2″
With ⅛ bend cplg.	J-5158	4.80	5.40	6.25	9.20	16.20	25.50	38.50
Brass Corporation Cock Couplings		½″	⅝″	¾″	1″	1¼″	1½″	2″
⅛ bend for lead pipe	J-5161	.50	.60	.75	1.00	1.50	2.00	3.50
¼ bend for lead pipe	J-5162	.50	.60	.75	1.00	1.50	2.00	3.50
Straight for lead pipe	J-5163	.50	.60	.75	1.00	1.50	2.00	3.50
⅛ bend for iron pipe	J-5164	.80	1.00	1.15	1.50	2.25	3.00	5.00
¼ bend for iron pipe	J-5165	.80	1.00	1.15	1.50	2.25	3.00	5.00
Straight for iron pipe	J-5166	.80	1.00	1.15	1.50	2.25	3.00	5.00
Washers for Corporation Cock Couplings								
	J-5167	50% from list						
	J-5168	50% from list						
	J-5169	50% from list						
Page 235 **Solder Nipples**		⅜″	½″	¾″	1″	1¼″	1½″	2″
Outside Threads	J-5170	$ .22	.26	.38	.54	.68	.96	1.32
Inside Threads	J-5171	.22	.26	.38	.54	.68	.96	1.32
Solder Unions								
Straight; Inside th.	J-5172	.30	.38	.50	.66	.84	1.32	1.60
Bent; Inside Th'ds.	J-5173	.46	.54	.60	.76	1.02	1.44	1.90
Page 236 **Lead Flange Goose Necks without corporation cock**	J-5174	½″ 4.22	⅝″ 4.76	¾″ 5.50	1″ 8.10	1¼″ 14.26	1½″ 22.46	2″ 33.88
Lead Flange Couplings								
Lead to iron; inside iron pipe threads	J-5175	.80	1.08	1.20	1.60	3.04	4.00	6.00
Lead to iron; outside iron pipe threads	J-5176	.96	1.28	1.40	1.84	3.34	4.60	6.90
Lead to lead	J-5177	1.60	2.16	2.40	3.12	6.00	7.40	11.40
Lead Flange Tools								
Swedging Tool	J-5178	3.20	3.36	3.84	4.80	6.08	8.00	11.52
Turn Pin	J-5179	1.20	1.20	1.20	1.20	1.20	1.20	1.20

		Price Each						
		½″	⅝″	¾″	1″	1¼″	1½″	2″
Page 237	**Corporation Cocks**							
	With lead flange coupling ——— J-5180	$1.82	2.28	2.92	4.48	8.74	13.68	22.04
	With lead flange cplg. ——— J-5181	1.82	2.28	2.92	4.48	8.74	13.68	22.04
	Complete Goose Necks							
	——— J-5182	4.84	5.50	6.38	9.46	17.16	27.28	42.68
	——— J-5183	4.84	5.50	6.38	9.46	17.16	27.28	42.68
	Corporation Cocks							
Page 238	With lead flange coupling ——— J-5184	1.82	2.28	2.92	4.48	8.74	13.68	22.04
	With lead flange coupling ——— J-5185	2.16	2.68	3.40	5.28	10.20	15.88	25.56
	Complete Goose Necks							
	——— J-5186	4.84	5.50	6.38	9.46	17.16	27.28	42.68
	——— J-5187	5.18	5.90	6.86	10.26	18.62	29.48	46.20
Page 239	**Corporation Cocks**							
	With lead flange coupling ——— J-5188	1.96	2.50	3.22	4.92	8.74	13.68	22.04
	With lead flange coupling ——— J-5189	1.82	2.28	2.92	4.48	8.74	13.68	22.04
	Complete Goose Necks							
	——— J-5190	4.98	5.72	6.68	9.90	17.16	27.28	42.68
	——— J-5191	4.84	5.50	6.38	9.46	17.16	27.28	42.68
Page 240	**Corporation Cocks**							
	With lead flange bend cplg. ——— J-5192	1.98	2.44	3.08	4.72	9.02	14.00	22.44

Page 241	Branch Goose Necks	50% from List		
Pages 242-3-4	Branch Connections	50% from List		
Page 245	**Water Meter Union Couplings, Rough Brass**	⅝″	¾″	1″
	Plain ——— J-5257	$ .48	$ .78	$1.14
	Plain with seal wings ——— J-5258	.52	.84	1.20
	Ribbed ——— J-5259	.48	.78	1.14
	Ribbed with seal wings ——— J-5260	.52	.84	1.20
	Plain ——— J-5261	.62	.94	1.30
	Plain with seal wings ——— J-5262	.66	.98	1.34
Page 247	Security Service Clamps	50% from List		
Page 248	Glauber Water Main Tapping Machine	List Price Net		
Page 249	Tools and Parts for Glauber Tapping Machine	List Price Net		
Page 250	Combined Drill and Taps	List Price Net		
Page 251	Cast Iron Extension Service Boxes	Price on application		
Page 252	Cast Iron Extension Service Box Covers and Keys	Price on application		
Page 253	Erie Extension Service Boxes	Price on application		
Page 254	C. M. B. Service Box	Price on application		
Page 255	C. M. B. Service Box Accessories	Price on application		

BRASS FITTINGS FOR COPPER SERVICE PIPE

(Patent applied for)

(Not shown in Catalog "J")

For illustrations and detailed description see our special booklet on copper service pipe fittings.

	¾″	1″	1¼″	1½″	2″
Corporation Stop with Standard Corporation thread, for copper pipe service ——— J-5500	$2.50	$3.96	$8.80	$14.08	$23.32
Corporation Stop with Iron Pipe thread, for copper pipe service ——— J-5501	2.50	3.96	8.80	14.08	23.32
Corporation Stop with Coarse thread for Woodmain, for copper pipe service ——— J-5502	3.00	4.76	10.26	16.28	26.84
Round Way Stop for iron and copper pipe ——— J-5503	3.96	6.20	10.30	16.30	27.18

	Price Each				
	¾″	1″	1¼″	1½″	2″
Round Way Stop for copper pipe both ends J-5504	$4.98	$7.72	$12.96	$20.10	$32.68
Round Way Stop for iron and copper pipe; threaded for service box (Minneapolis pattern) J-5505	4.34	6.70	11.06	17.44	29.08
Round Way Stop for copper pipe, both ends; threaded for service box (Minneapolis pattern) J-5506	5.36	8.22	13.72	21.24	34.58
Inverted Key Stop for iron and copper pipe J-5507	4.76	7.14	11.82	18.58	30.60
Inverted Key Stop for copper pipe both ends J-5508	5.78	8.66	14.48	22.38	36.10
Inverted Key Stop for iron and copper pipe; threaded for service box (Minneapolis pattern) J-5509	5.14	7.64	12.58	19.72	32.50
Inverted Key Stop for copper pipe both ends; threaded for service box (Minneapolis pattern) J-5510	6.16	9.16	15.24	23.52	38.00
Inverted Key Stop with Drain for iron and copper pipe J-5511	4.80	7.22	11.94	18.78	30.96
Inverted Key Stop with Drain for copper pipe both ends J-5512	5.82	8.74	14.60	22.58	36.40
Inverted Key Stop with Drain for iron and copper pipe; threaded for service box (Minneapolis pattern) J-5513	5.18	7.72	12.70	19.92	32.80
Inverted Key Stop with Drain for copper pipe both ends; threaded for service box (Minneapolis pat.) J-5514	6.20	9.24	15.36	23.72	38.30
Copper to Iron Pipe Coupling with inside iron pipe thread J-5515	1.20	1.60	3.04	4.00	6.00
Copper to Iron Pipe Coupling with outside iron pipe thread J-5516	1.40	1.84	3.34	4.60	6.90
Copper to Copper Pipe Coupling J-5517	2.00	3.00	6.00	7.40	11.40
Complete coupling, with spud and gasket J-5518	1.20	1.60	3.04	4.00	6.00
Ditto as described above nut with inside thread of spud standard iron pipe thread of increasing size over nominal size of coupling J-5519	1.20	1.60	3.04	4.00	6.00
Complete coupling, with spud and gasket J-5520	1.50	2.00	3.80	5.00	7.50
Ditto as described above but with inside thread of spud standard iron pipe thread of increasing size over nominal size of coupling J-5521	1.50	2.00	3.80	5.00	7.50
Complete coupling and gasket with inside thread of spud to connect to lead flange corporation stop for extra strong lead J-5522	1.50	2.00	3.80	5.00	7.50
Ditto as described above but with inside thread of spud to connect to lead flange corporation stop for double extra strong lead J-5523	1.65	2.20	4.16	5.50	8.25
Complete coupling and gasket with inside thread of spud to connect to lead flange corporation stop for extra strong lead J-5524	1.80	2.40	4.60	6.00	9.00
Ditto as described above but with inside thread of spud to connect to lead flange corporation stop for double extra strong lead J-5525	1.98	2.64	5.04	6.60	9.90
Glauber Patent Beading Tool equipped with Knurled Bead Roller for ¾″ and 1″ Copper Pipe J-5526	40.00				
Knurled Bead Roller only for 1¼″, 1½″, 2″, 2½″ Copper pipe J-5527	3.00				

		Price Each						
Page 257	**Nu-Lock Gas Service or Meter Cocks**	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
	Nu-Lock Standard, flat way ---------J-6000		$1.48	1.64	2.38	3.60	4.78	7.75
	Nu-Lock ex. hvy. flat way --------J-6001		1.48	1.82	2.74	4.18	5.80	9.55
	Nu-Lock ex. hvy.; round way------J-6002		1.96	2.20	3.66	5.60	9.66	13.18
	Nu-Lock Standard, flat way --------J-6003		1.64	1.84	2.62	3.90	5.38	8.65
	Nu-Lock ex. hvy.; flat way --------J-6004		1.64	2.02	2.98	4.48	6.40	10.45
	Nu-Lock ex. hvy.; round way------J-6005		2.12	2.40	3.90	5.90	10.26	14.08
Page 258	**Gas Service Cocks**							
	Standard, flat way-J-6006	.80	.88	1.04	1.68	2.60	3.68	6.40
	Ex. hvy.; flat way-J-6007	.80	.88	1.22	2.04	3.18	4.70	8.20
	Extra heavy; round way----------J-6008		1.36	1.60	2.96	4.60	8.56	11.82
	Standard, flat way.J-6009	.90	1.02	1.20	1.90	2.94	4.06	6.98
	Ex. hvy.; flat way-J-6010	.90	1.02	1.38	2.26	3.52	5.08	8.78
	Extra heavy; round way----------J-6011		1.50	1.76	3.18	4.94	8.94	12.40
Page 259	**Gas Service Cocks**	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
	Standard ,flat way--J-6012		1.04	1.24	1.92	2.90	4.28	7.30
	Ex. hvy.; flat way--J-6013		1.04	1.42	2.28	3.48	5.30	9.10
	Ex. hvy.; round wayJ-6014		1.52	1.80	3.20	4.90	9.16	12.72
	Standard, flat way--J-6015		1.18	1.40	2.14	3.24	4.66	7.88
	Ex. hvy.; flat way--J-6016		1.18	1.58	2.50	3.82	5.68	9.68
	Ex. hvy.; round wayJ-6017		1.66	1.96	3.42	5.24	9.54	13.30
Page 260	Standard, flat way--J-6018	1.04	1.12	1.28	1.98	3.00	4.18	7.00
	Ex. hvy.; flat way--J-6019	1.04	1.12	1.46	2.34	3.58	5.20	8.80
	Ex. hvy.; round wayJ-6020		1.60	1.84	3.26	5.00	9.06	12.42
	Standard, flat way -J-6021	1.14	1.26	1.44	2.20	3.34	4.56	7.58
	Ex. heavy, flat way-J-6022	1.14	1.26	1.62	2.56	3.92	5.58	9.38
	Ex. hvy.; round wayJ-6023		1.74	2.00	3.48	5.34	9.44	13.00
Page 261	Standard, flat way -J-6024		1.28	1.48	2.22	3.30	4.78	7.90
	Ex. hvy.; flat way--J-6025		1.28	1.66	2.58	3.88	5.80	9.70
	Ex. hvy.; round wayJ-6026		1.76	2.04	3.50	5.30	9.66	13.32
	Standard, flat way -J-6027		1.42	1.64	2.44	3.64	9.16	8.48
	Ex. hvy.; flat way--J-6028		1.42	1.82	2.80	4.22	6.18	10.28
	Ex. hvy.; round wayJ-6029		1.90	2.20	3.72	5.64	10.04	13.90
Page 262	Standard, flat way -J-6030	1.04	1.12	1.28	2.00	3.08	4.28	7.20
	Ex. hvy., flat way--J-6031	1.04	1.12	1.46	2.36	3.66	5.30	9.00
	Ex. hvy.; round wayJ-6032		1.60	1.84	3.28	5.08	9.16	12.62
	Standard, flat way -J-6033	1.20	1.28	1.48	2.24	3.38	4.88	8.10
	Ex. hvy.; flat way--J-6034	1.20	1.28	1.66	2.60	3.96	5.90	9.90
	Ex. hvy.; round wayJ-6035		1.76	2.04	3.52	5.38	9.76	13.52
Page 263	**Gas Stove Cocks**							
	Standard, flat way -J-6036		1.56	1.88	2.76	4.04	5.76	9.32
	Ex. hvy.; flat way--J-6037		1.72	2.28	3.48	5.04	7.28	11.88
	Ex. hvy.; round wayJ-6038		2.12	2.84	4.44	6.36	9.48	16.20
	Standard, flat way -J-6039		1.70	2.04	2.98	4.38	6.14	9.90
	Ex. hvy.; flat way--J-6040		1.86	2.44	3.70	5.38	7.66	12.46
	Ex. hvy.; round wayJ-6041		2.26	3.00	4.66	6.70	9.86	16.78
Page 264	**Extra Heavy High Pressure Gas Curb Cock**		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
	Round way; full opening.J-6042		$1.74	2.28	5.32	8.20	10.94	23.00
	With drilled solid plug--J-6043		1.94	2.50	5.86	9.04		
	Round way; full opening.J-6044		1.98	2.52	5.64	8.68	11.54	23.80
	With drilled solid plug-J-6045		2.16	2.74	6.16	9.50		
	Round way; full opening.J-6046		1.90	2.48	5.56	8.50	11.54	23.90
	Round way; full opening.J-6047		2.06	2.68	5.80	8.80	12.14	24.80

			Price Each		
Page 265	**Extra Heavy High Pressure Gas Service Cocks**		½"	¾"	1"
	Flat Head with Drilled Solid Plug				
	Without check				
	Flat head	J-6048	$1.26	$1.60	$2.58
	Tee handle	J-6049	1.26	1.60	2.58
	With check				
	Flat head	J-6050	1.40	1.76	2.80
	Tee handle	J-6051	1.40	1.76	2.80
	Lock Wing	J-6052	1.48	1.82	2.88
	Nu-Lock	J-6053	1.86	2.20	3.28

Page 266	**Extra Heavy High Pressure Gas Main Cocks**		½"	¾"	1"	1¼"	1½"	2"
	Inside and Outside threads	J-6054	$1.34	1.64	3.20	5.62	8.40	14.90
	Outside threads both ends	J-6055	1.34	1.64	3.20	5.62	8.40	14.90
							½"	¾"
	Gas Stove Cocks	J-6056					$2.28	2.46
	Gas Hose Cocks; Straight			¼"	⅜"	½"	¾"
	Rough	J-6057		$1.26	1.26	1.44	1.64
	Rough Nickel Plated	J-6058		1.38	1.38	1.54	1.76
	Finished Brass	J-6059		1.98	1.98	2.14	2.36
	Nickel Plated	J-6060		2.08	2.08	2.26	2.48

Page 267	**Compressor Cocks**		½"	¾"	1"	1¼"	1½"	2"
	J-6064-5-6		$3.30	3.30	4.80	6.50	11.00	17.50

Page 268	**Globe and Angle Valves**		⅛"	¼"	⅜"	½"	¾"
	Globe						
	Standard	J-6067	$1.08	1.08	1.16	1.50	1.89
	Imitation	J-6068		1.65	1.88	2.40	3·30
	Globe		1"	1¼"	1½"	2"	2½"
	Standard	J-6067	$2.70	3.78	5.25	7.95	15.00
	Imitation	J-6068	4.20	6.00	8.25	13.12	23.62
	Angle		⅛"	¼"	⅜"	½"	¾"
	Standard	J-6069	1.08	1.08	1.16	1.50	1.89
	Imitation	J-6070		1.65	1.88	2.40	3.30
	Angle		1"	1 ¼"	1½"	2"	2½"
	Standard	J-6069	$2.70	3.78	5.25	7.95	15.00
	Imitation	J-6070	4.20	6.00	8.25	13.12	23.62
	Globe and Angle Valves with Washer Seat		⅜" 1.24	½" 1.60	¾" 2.02	1" 2.88	1¼" 4.04
	Genuine Jenkins Globe and Angle Valves			⅛"	⅜"	½"	¾"
	Globe Valves	J-6071		$2.20	2.50	3.20	4.40
	Angle Valves	J-6072		2.20	2.50	3.20	4.40
				1"	1¼"	1½"	2"
	Globe Valves	J-6071		$5.60	8.00	11.00	17.50
	Angle Valves	J-6072		5.60	8.00	11.00	17.50

Page 269	**Gate Valves**		¼"	⅜"	½"	¾"	1"
	Wheel Handle						
	Standard	J-6073	$1.74	1.74	1.98	2.46	3.36
	Wheel Handle		1¼"	1½"	2"	2½"	3"
	Standard	J-6073	4.44	6.00	8.76	15.60	22.80
	Tee Handle		1¼"	1½"	2"	2½"	3"
	Standard	J-6074	$5.10	6.90	10.20	18.60	26.40

Page 270	**Steam Cocks**			⅜"	¼"	¾"	1"
	Flat Head	J-6075		$1.10	$.38	1.88	2.58
	Square Head	J-6075		1.10	1.38	1.88	2.58
				1¼"	1½"	2"	2½"
	Flat Head	J-6075		$4.08	5.34	8.04	15.96
	Square Head	J-6076		4.08	5.34	8.04	15.96
	Check Valves			¼"	⅜"	½"	¾"
		J-6077	$ .98	1.06	1.36	1.72	2.40
		J-6078	1.08	1.16	1.50	1.90	2.70
				1¼"	1½"	2"	2½"
		J-6077		$3.38	4.72	7.12	13.50
		J-6078		3.78	5.25	7.95	15.00

Page 271	Air Cocks	List Net
	Faucet or Bibb pattern	List Net
	Waste Tubes	List Net
Page 272	Indestructible Faucet Index	List Net
	Cast Faucet Flanges	List Net
	Stamped Faucet Flanges	List Net
	Unique Lavatory Faucet Fasteners	List Net
Page 273	Flanges	50% from List
	Closet Floor Flanges	50% from List
	Floor Flange Gaskets	50% from List
	Cut-me-off Straight Connections and Rubber Elbows	50% from List
Page 274	Hexagon Slip Joint Nuts	50% from List
	Slip Joint Connections	50% from List
	Slip Joint Elbows	50% from List
Page 275	Glauber No-Spread Faucet Washers	50% from List
	Victoria Faucet Discs	50% from List
	Leather Faucet Washers	50% from List
	Leather Hose Washers	50% from List
Page 276	Beveled Faucet Washers	50% from List
Page 276	Faucet Washers	50% from List
Page 277	Fuller Ball Caps	50% from List
	Fuller Balls	50% from List
	Fuller Eccentrics	List Net
	Fuller Ball Stems	List Net
	Fuller Eccentric Washers	List Net
Page 278	Lavatory or Basin Clamps	List Net
	Glauber Handy Repair Box	50% from List
Page 279	Glauber Hose Band Pliers	List Net
	Glauber Wire Hose Bands	List Net
	Brass Hose Nipples	List Net